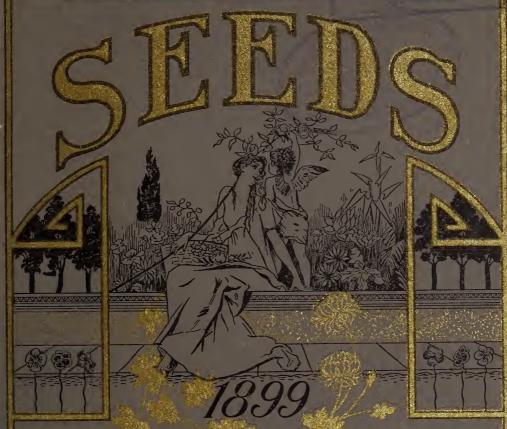
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PLANTS DULBS MENTS
FIGARDEN TOOLS,
FTC.

Nº6 Exchange Place, Providence, R.I.

Useful Tables.

QUANTITY OF SEED USUALLY SOWN PER ACRE.

Barley, broadcast, 2 to 3 bushels	Melon, Water, in hills, 4 to 5 pounds
Beans, dwarf, in drills, - 1½ bushels	Millet, Common, broadcast, 1 bushel
Beans, pole, in hills, 10 to 12 quarts	Oats, broadcast, 2 to 3 bushels
Beets, in drills, 5 to 6 pounds	Onion, in drills, 4 to 5 pounds
Buckwheat, I bushel	Onion for sets, in drills 30 pounds
Cabbage, in beds to transplant, 1/2 pound	Onion Sets, in drills, - 6 to 12 bushels
Carrot, in drills, 2 to 3 pounds	Parsnips, in drills, 4 to 6 pounds
Chinese Sugar Cane, 12 quarts	Peas, in drills, 1½ bushels
Clover, red, alone, 15 to 20 pounds	Peas, broadcast, 3 bushels
Clover, white, alone, - 12 to 15 pounds	Potato, (cut tubers), 10 bushels
Clover, Alsike, alone, 8 to 10 pounds	Pumpkin, in drills, 4 to 5 pounds
Clover, Lucerne or Alfalfa, - 20 pounds	Radish, in drills, 8 to 10 pounds
Corn, in hills, 7 to 10 quarts	Rye, broadcast, - 11/2 to 2 bushels
Corn for soiling, 3 bushels	Sage, in drills, S to 10 pounds
Cucumber, in hills, 2 pounds	Spinach, in drills, 10 to 12 pounds
Grass, Kentucky Blue, - 3 bushels	Squash, bush varieties, - 4 to 6 pounds
Grass, Orchard, 3 bushels	Squash, running varieties, - 3 to 4 pounds
Grass, English Orchard, - 2 bushels	Tomato, to transplant, 1/2 pound
Grass, Fowl Meadow, 2 bushels	Turnip, in drills, - 11/4 to 2 pounds
Grass, Red Top, 3 bushels	Turnip, broadcast, 2 to 3 pounds
Grass, Timothy, 1/2 bushel	Wheat, broadcast, - 11/2 to 2 bushels
Grass, Hungarian, 1 bushel	Clover, together 8 pounds Clover
Grass, Mixed Lawn, 4 bushels	Timothy, for 12 quarts Timothy
Mustard, broadcast, ½ bushel	Red Top, one acre, or - 1 bushel Red Top
Melon, Musk, in hills, 2 to 3 pounds	Red Top, clear seed, 4 pounds

QUANTITY OF SEED REQUIRED FOR A GIVEN NUMBER OF HILLS OR LENGTH OF DRILLS.

Asparagus,					1 oz. to 60 feet of drill	Melon, Musk,		- 1 oz. to 60 hills
					1 oz! to 50 feet of drill	1 ' '		- 1 oz, to 40 feet of drill
					1 gt, to 100 feet of drill			1 oz, to 100 feet of drill
Beans, English,			-		1 qt. to So feet of drill	Onion Sets, small.		. 1 qt. to 40 feet of drill
					- 1 qt. to 100 hills			1 oz. to 150 feet of drill
Carrots, -					1 oz. to 100 feet of drill	Parsnip,		- 1 oz. to 200 feet of drill
					1 oz. to 100 feet of drill			1 qt. to 100 feet of drill
Cress,					1 oz. to 40 feet of drill	Pumpkins, -		- 1 0z, to 40 hills
Cucumber,		-			- 1 oz. to 50 hills	Radish, -		1 oz. to 150 feet of drill
					- 1 gt. to 200 hills			- 1 oz. to 70 feet of drill
					1 oz. to 100 feet of drill			1 oz. to 100 feet of drill
Endive,					1 oz. to 75 feet of drill	Sorrel,		1 oz. to 100 feet of drill
Leek, -					1 oz to 100 feet of drill	Squash, early,		- 1 oz. to 50 hills
Mustard, -					1 oz, to 40 feet of drill	Squash, running,		1 oz, to 16 hills
Melon, Water,					- 1 oz. to 30 hi ls			1 oz. to 150 feet of drill
Leck, - Mustard, -				٠	1 oz to 100 feet of drill 1 oz. to 40 feet of drill	Squash, early, Squash, running,		oz. to 50 hills 1 oz. to 16 hills

NUMBER OF PLANTS RAISED FROM ONE OUNCE OF SEED.

Tomato,				1,000 Plants	Celerv, -			2,500 Pluits
Pepper,				1,000 Plants	Cauliflower,			1,500 Plants
Lettuce,				3,000 Plants	Cabbage,			2,000 Plant:

Egg Plant, . . . 1,000 Plants

.. Annual Catalogue..

... OF ...

Garden, Field and Flower



Bulbs, Plants, Fertilizers

and Implements for the Farm and Garden

* * * * *

WALTER A. POTTER & CO.

6 Exchange Place Providence, R. I.

PROVIDENCE, R. I.

REMINGTON PRINTING CO., 63 WASHINGTON STREET
1899

1899

TO OUR CUSTOMERS.

E again have the pleasure of presenting our Annual Catalogue of selected Seeds, Bulbs and Plants and of our extensive line of improved Horticultural and Agricultural requisites, and take this opportunity of thanking our friends for their liberal patronage of the past, and by fair dealing and the desire to offer only the best, hope to merit a continuance of your favors.

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VEGETABLE SEEDS.

Asparagus.

Sow in spring as early as the ground can be worked, in drills one foot apart, covering the seed one inch deep. Thin the plants to three inches in the rows. Cultivate during summer, and give the plants a light covering of stable-litter during winter. When two years old they may be transplanted into permanent beds, setting the plants four inches beneath the surface, in rows two feet apart, and the plants one foot apart in the rows. The soil should be well trenched and highly manured to insure a good crop.

Oz 1/4 Lb Lb

Conover's Colossal	20	\$ 50
Palmetto10	25	75
Asparagus Roots.		
	000 P	er 100
Conover's Colossal—Two years old\$6	00	75
Palmetto—Strong, two years old		1 00
, , , , , , , , , , , , , , , , , , ,		
Beans—Dwarf or Bush.		1
A succession of sowings can be made from the first week in May until September. Plant in inches apart and two inches deep, according to the richness of the soil. All the following varietie very sensitive to frost and cold. Hoe only when dry, as the scattering of earth on the foliage or powill cause them to become damaged with rust.	es of be	ans are
· · · · · · · · · · · · · · · · · · ·	$\mathcal{Q}t$	Peck
Early Red Valentine—An excellent string bean	25	1 25
Early Mohawk—Early, hardy, productive and of rich flavor	25	1 25
Early Yellow Six Weeks—Very early, popular string bean	25	1 25
Dwarf Horticultural—A very early, popular shell bean	25	1 50
Low's Champion—Excellent string or shell bean; early	25	1 25
Goddard, or Boston Favorite-An improved variety of the Dwarf Horti-		
cultural; very popular with market gardeners	25	1 50
Golden Eye Wax—Very hardy, prolific, yellow pod	25	1 50
Black Wax—Pods yellow; superior string bean	25	1 50
White Wax—An excellent snap bean; pods and seeds white	25	1 50
White Marrow—Used in a dry state for baking	20	1 00

I 25

I 75

1 50

2 00

I 25

1 50

30

25

Improved Yellow Eye—Largely grown for baking.....

Henderson's Bush Lima—A dwarf variety of the Sieva, or small Lima:
two weeks earlier than the climbing Lima..........
Burpee's Bush Lima—A true bush form of the large Lima.......

Rust-Proof Golden Wax—The standard variety for general use; pods long and nearly straight.

Valentine Wax-A perfect Valentine bean, with round, wax pods.....

Wardwell's Kidney Wax—Pods flat, very long and nearly straight; one of the best wax beans.....

Case=Knife—Very early, excellent snap bean, green pod.....

Beans-Pole, or Running.

These are more tender and require more care in culture than the Bush Beans, and should be sown two weeks later than those. Plant in hills about three feet apart, putting four or five beans in a hill, and leaving a space in the centre for the pole. They succeed best in sandy loam, which should be liberally enriched with short manure in the hills. Lima and Sieva Beans will not grow until the weather and ground are warm.

	.2t	Peck
Pole Horticultural—A popular variety for private garden use	25	\$1 75
Concord—Early, prolific and fine-flavored	25	I 50
Large Lima—One of the finest of all pole beans	30	1 75
Dreer's Improved Lima—Superior quality; early	30	1 75
Sieva, or Small Lima—Earlier and hardier than the large Lima	30	' I 75
Scarlet Runner—Very ornamental climber with bright scarlet flowers	30	1 75
White Runner—Similar to the preceding, except flowers are white	30	1 75
English Broad Winsor—Best for general use	2.5	1 50
Hampden Pole—Pods large, bright carmine; very productive	25	1 75
Kentucky Wonder—Very productive, large pods and entirely stringless	25	1 50
Golden Cluster Wax—Earliest of the pole wax beans	30	2 00

Beets.

The soil which is best suited for the culture of the Beet is that which is rather light than otherwise, always provided at is thoroughly enriched with manure. For an early supply sow in spring, as soon as the ground becomes fit to work, in drills, about one foot apart and two inches deep. For main crop, sow early in May and for winter use, sow in June. Thin out to six inches apart and hoe frequently. In October the roots may be taken up and stored in cellar or in pits, outside like potatoes, care being taken that they are not bruised or injured in the process.

Oz 4 Lb Lb

Early Eclipse—One of the best early varieties	IO	20	60
Edmand's Early Blood Turnip—One of the best; round, good size: dark			
red color	10	20	60
Detroit Dark Red—Very crisp, tender and sweet	10	20	60
Crosby's Egyptian—An improved strain of the Egyptian Beet	IO	25	7.5
Long Smooth Blood—An excellent late variety	IO	20	60
Bastian's Early—Deep red color; a popular variety	10	20	60
Dewing's Blood Turnip—Best for general use; color blood red	10	20	60
Swiss Chard, Silver or Sea Kale Beet—Used as greens	IO	20	60
•			
Sugar Beets and Mangel Wurzel.			
2080-2000 000-200-800 000-200-		Oz	Lb
Mammoth Long Red—One of the best varieties: heavy cropper		05	35
Norbiton Giant Long Red—This is a valuable variety for deep soil		05	35
Golden Tankard—Bright golden yellow; sweet flavor		05	35
White French Sugar Beet—A well-known variety for feeding stock		05	35

Borecole, or Kale.

Sow early in spring in prepared beds, covering the seed thinly and evenly, transplant in June, and treat in the same manner as for Cabbage. The following varieties are extremely hardy, and are best when touched by frost.

ı tou	chea by	trost.	
Oz	1/4 Lb	Lb	
IO	30	1 00	
Ю	30	1 00	
	<i>Oz</i> 10	Oz ¼ Lb 10 30	Oz ¼ Lb Lb 10 30 1 00

I 00

30

Broccoli.

Nearly allied to the Cauliflower, but more hardy. The seed should be sown in May, in a see plants afterwards set in rows about two and a half feet apart, leaving eighteen inches between the peeeds best in a moist and rather cool atmosphere.	d bed a lants.	ind the It suc-
ceeds best in a moist and rather coor atmosphere.		_

Purple Cape—Heads greenish purple; hardy and popular variety...... 10 30

Brussels Sprouts.

The plant grows two or three feet high, and produces from the side of the stalk numerous little sprouts one or two inches in diameter, resembling cabbages. Sow in hot beds in March or April, and in the open ground in May. Transplant and cultivate like the cabbage.

Cabbage.

For early crops sow in hot-bed in February and March. When the plants are four or five inches high, they should be transplanted in the open air as soon as the soil will admit, in rows two feet apart, and about fifteen inches from plant to plant. Late varieties are usually sown in the middle of May, and the plants are set out in July, at distances of three feet between the rows, and about twenty inches from plant to plant.

All Seasons—Early; heads large and solid	20	65
American Improved Savoy—Excellent sort for market gardeners	25	75
Charleston Wakefield—Larger than the Jersey, but not quite as early	25	75
Early Jersey Wakefield—Extra stock; the best and most profitable variety;		
very early	25	75
Early York—Very early; tender and excellent flavor	20	50
Fottler's Improved Brunswick—The best early Drumhead, very large, and		
is equally valuable as a Winter Cabbage	20	65
Henderson's Early Summer—Extra stock; the best second early cabbage	20	70
Large Late Drumhead—An excellent winter variety	20	65
Marblehead Mammoth—A late variety: the largest of all cabbages	25	75
Premium Flat Dutch—Large and excellent for winter	20	60
Red Drumhead-Used for pickling	20	65
Stone Mason Drumhead—Standard variety; very large solid heads	20	65
Succession—A second early, with large solid heads	25	75
Surehead—Best main crop cabbage for market or home use	20	65
Winningstadt—A fine variety for general use	20	60

Carrot.

Holland—Large, late, round, solid heads; one of the best shippers and winter keepers in the market.....

For early crop, sow as soon as the ground can be worked; they may be sown as late as the middle of June; the drills should be one inch deep and one foot apart, thinning out to three or four inches between the plants. Carrots do best in a deeply-tilled, sandy loon.

C	z	$\frac{1}{4}Lb$	Lb
Early Scarlet Horn—A favorite sort; for early summer use	10	25	So
Early French Forcing-The earliest variety grown, small, tender, fine quality	10	25	So
St. Valery-An excellent variety for private gardens. Grows from ten to		Ü	
twelve inches long	10	25	So
Guerande, or Oxheart-Stump-rooted; one of the most valuable varieties,		Ü	
either for family use or market; fine flavor and color; very productive	10	25	So
Danver's Half Long-Of excellent quality; yields the greatest bulk with the			
smallest length of root	IO	25	So
Chantenay-A stump-rooted variety, having a large shoulder, very productive	10	25	So
Improved Long Orange—Large variety; used for main crop	10	25	So
White Belgian-Large white root; extensively grown for stock feeding	10	20	50

Cauliflower.

Cultivate as directed for Cabbage. In dry weather water liberally. Cauliflower like a cool, moist situation.

	Pkt	Oz
Early Dwarf Erfurt—Very earliest dwarf variety	20	\$2 00
Early Snowball—A very popular early variety; for family use or market		
gardeners	20	2 00

Celery.

Seed may be sown in the open ground in April. Sow about half an inch deep, and firmly press the soil, over the seed. After the seed is up, keep carefully clear of weeds until the time of planting in June or July. After the ground has been well prepared, plant in rows from three to four feet apart, according to the variety, setting the plants about six inches apart, and pressing the soil firmly about the roots; the soil best suited for Celery is a rich, moist learn

plants about six inches apart, and pressing the soil firmly about the roots; the soil best suited for moist loam.	Celery is	a rich,
	Oz	1/4 Lb
Paris-Golden Self-Blanching—True. The best celery for early market use;		
very large, crisp and solid, pkt. 10 cents	40	1 25
Giant Pascal—Of excellent flavor; very large and strong growing	25	75
Boston Market—True stock; the most popular variety known	25	75
White Plume—The best variety for early use	25	75
Pink Plume—Best of all the red or pink varieties; very crisp and fine flavor	25	75
Celeriac, or Turnip Rooted—Grown exclusively for its roots, which are		
used when cooked in salads, etc	25	7.5
Soup Celery—Used for a flavoring, lb. 40 cents	05	15
Chervil,		
Curled Chervil—An aromatic, sweet herb. The young leaves are used in soups and salads. Sow thinly, in May, in drills half an inch deep;		
one foot apart	20	60

Corn, Sweet.

Plant for a succession of crops every three weeks, from April to July, in hills three feet apart each way, six seeds in a hill; cover about an inch; thin to three plants. Corn does best in a warm and rich soil.

	\mathcal{L}^{t}	1ºK	
Cory—A very early variety	20	I 00	
White Cory—Similar to the preceding, except the kernels are white	20	I 00	
Marblehead, Extra Early—Cob red and small; of excellent flavor	20	I CO	
Early Minnesota—An eight-rowed early variety; of excellent quality	20	1 00	
Hickox Improved—An excellent second early; very sweet and productive	20	I 00	
Early Crosby—Extra stock; an excellent second early variety	20	1 00	
Potter's Excelsior, or Squantum—Twelve-rowed; one of the finest main			
crop varieties; very sweet and tender	20	1 00	
Egyptian—A very large, exceedingly sweet and late variety	20	I OO	
Mammoth Sweet—Late variety; ears larger than any other sorts	20	1 00	
Perry's Hybrid—An early twelve-rowed variety; very sweet and tender	20	I 00	
Champion—Medium early; ears large; splendid variety for market gardeners.	20	I 00	
Black Mexican—One of the most desirable for family use; very tender			
and sweet	20	I 00	
Stowell's Evergreen—A very popular, late variety	20	I 00	
Rhode Island Sweet—A medium late variety; very sweet and tender	20	1 00	
Country Gentleman-Medium late variety. The sweetest and most tender			
of all sweet corns	20	1 00	

Fodder and Field Corn.

	Pk	Bush
Sweet Fodder—For cutting green and feeding to stock	50	\$1 50
White Ensilage—Excellent for fodder and ensilaging purposes	30	1 00
Rhode Island White Cap—A well-known, small, white, flint variety	60	2 00
Leaming Improved—Very early, one of the best deep grain sorts, small red		
cob, excellent for fodder and ensilage purposes	30	1 00
Angel of Midnight—Early yellow field corn; very productive	60	2 00
Improved Canada Yellow—Very early; handsome	60	2 00
Longfellow—One of the best for main crop; very long ears	60	2 00

Corn Salad or Fetticus.

Used as a salad. Is sown in early spring, in rows a foot apart, and is fit for use in six or eight weeks from the time of sowing.

Cress, or Pepper Grass.

A well-known pungent salad; cover very slightly, sow at frequent intervals to keep up a succession; to be used before the flowers appear.

Cucumber.

Cucumbers succeed best in warm, rich, sandy loam ground. Plant when all danger of frost is past, in hills about four feet apart each way, the hills should be previously prepared by mixing thoroughly with the soil of each a shovelful of well rotted manure; sow for pickling from the middle of June to the middle of July.

improved white Spine—One of the best varieties for table use. Flesh			
tender and of excellent flavor	10	25 60)
White Spine Forcing—A special strain for cultivation under glass. Fruit			
grows very even in size; color, dark green	30 I	00 4 00)
Early Russian—The earliest in cultivation; small and productive	IO	25 60)
Early Cluster—Length about five inches; tender and productive	10	25 60)
Early Frame—A standard early sort of medium size	IO	25 60)
Boston Pickling—True stock; the best variety for pickling	Ю	25 60)
White Pearl—Very productive, and fine flavor; fruit pearly white	10	25 75	,
Green Prolific—Excellent for summer use and for pickling	10	25 60)
Long Green—Ten to twelve inches in length; dark green	10	25 60)
West India Gherkin—Small, oval shaped, for pickling	IO	30 1 00)
Nichol's Medium-Green—Unequalled for forcing or for pickling	10	25 60)
Everbearing—Small sized, very early, and enormously productive	10	25 60)
Japanese Climbing-New. Can be grown either as an ordinary ridge			
cucumber, or as a climber	10	25 75	5

Dandelion.

Sow in May or June in drills a foot apart, press the earth firmly over the seed, cultivate during summer, cover lightly with straw during winter, and the following spring the leaves will be fit to cut. The roots when dried and roasted are often employed as a substitute for coffee.

	Oz	1/4 Lb	Lb
Improved Broad=Leaved—Pkt. 10 cents	35	1 25 4	00

Egg-Plant.

The seed should be sown in hot beds the first week in April,	Plant out about June 1st, about two and a half
feet apart. The Egg-Plant will thrive well in any good garden so	il.
	$DU \cap x/TI$

New York Improved—Extra large and choice, fine flavor...... 10 35 1 00

Endive.

Sow in drills one foot apart, thin out to ten inches apart, blanch when the leaves are about nine inches long, by drawing them together and tying them carefully.

	Oz	$\frac{1}{4}Lb$	Lb
Green Curled—Very hardy; leaves dark green; tender	20	50	Į 50
French Moss Curled—Very finely curled variety	20	50	1 50
Batayian—Broad-leaved. Leaves long and broad, chiefly used in soups	20	50	I 50

Kohl Rabi.

The seeds of this plant may be sown at the same period as the Swedish or Rutabaga Turnip, and may be cultivated in the same way, remembering to leave the chief part of the stems uncovered by the earth. The bulbs may be kept sound and nutritious until late in the spring, even later than those of Turnips.

Early White Vienna—The best variety	20	60	2 00
Early Purple Vienna—Later than the white			

Leek.

The Leek is very hardy and easily cultivated. Sow in April in drills one foot apart, and transplant in July into rows fifteen inches apart, and six inches from each other in the rows; the soil should be rich but not fresh manured.

Large Flag-Large, strong growing variety, broad leaves; very hardy...... 20 60 1 75

Lettuce.

The earliest sowing may be made in February or March, under glass, with slight heat. For later supplies, sow in the open ground as the season will permit, thin out well and set in rows two feet apart, and a foot between the plants. Lettuce requires good ground and abundant moisture.

	Oz	$\frac{1}{4}Lb$
Forcing Tennisball, White=Seeded - Selected stock. This lettuce is		/ 1
especially adapted for growing in greenhouses and hot beds	40	1 00
Tennisball, White-Seeded—Very early and tender	20	60
Black=Seeded Tennisball—Excellent for spring crops	20	60
Boston Market—Hardy and crisp; the earliest heading variety	20	60
Boston Curled—A very popular market variety	20	60
All the Year Round—An excellent summer lettuce	20	60
Henderson's New York—Large and solid head; tender and of excellent flavor	20	60
Hanson—Large variety, crisp and tender, stand summer heat well	20	60
Early Curled Silesia—An early variety of very strong growth	20	60
Early Curled Simpson—Excellent sort for forcing, or early out-door culture	20	60
Black-Seeded Simpson-An improved variety of the ordinary Curled		
Simpson; stands the summer well	20	60
Deacon—Large solid heads, tender and crisp	20	60
Paris White Cos-An upright variety, with long narrow leaves; requires		
tying up to blanch	20	60
Tomhannock-Leaves almost white, crisp and tender; edges of the outer		
leaves reddish bronze; very handsome	20	60
Brown Dutch—Very hardy; one of the best winter varieties	15	50
Denver Market—For forcing or open ground culture; heads large and solid;		
leaves blistered like a Savoy Cabbage; very crisp and tender	20	50
Belmont Forcing—For forcing in the greenhouse, larger than the Tennisball	40	1 00
Sensation—Good for eitherforcing under glass or growing out of doors, solid		
head large size	20	T OO

10 20

20

Martynia.

The seed pods are used for pickling, and should be gathered green while tender, sow in the April or May, and transplant two feet apart.	e ope	n grou	nd in
April or May, and transplant two feet apart.	I	Pkt	Oz
Martynia Proboscidea		05	30
Melon—Musk.			
Prepare hills four to five feet apart each way, mix well with the soil in each hill a couple thoroughly rotted manure. When the weather has become warm, plant from twelve to fifteen so	e of s	hovelfu in each	ıls of hill,
afterwards thin out, leaving four good plants.	Oz	1/4 Lb	Lb
Emerald Gem—Early, small, flesh deep orange; very sweet	10	25	80
Early Christina—Very choice; flesh yellow; early; one of the best	IO	25	75
Golden Netted Gem—One of the earliest, best and most prolific small melons. Montreal Green Nutmeg—Largest of the nutmeg varieties; flesh thick and	10	25	75
of delicious flavor	10	25	75
Jenny Lind—Flesh light green; small but very early	10	25	70
Nutmeg—Fruit oval, very early; exceedingly sweet	IO	25	70
White Japan—Early cream white and fine flavored variety	10	25	75
Long Yellow Musk—Deeply ribbed; flesh thick; early	Ю	25	70
Miller's Cream—Flesh rich salmon; very thick and solid	10	25	75
Hackensack—Large round; popular variety	10	25	75
The Banquet—Medium-sized; beautifully netted; flesh rich salmon	10	25	75
Rocky Ford—Flesh green, medium size, oval shape	20		2 00
Tip=Top—Yellow fleshed, very productive, firm and sweet	10	25	80
Melon—Water.			
Plant in hills as directed for Musk-Melons, and treat in all respects the same except that the about eight feet apart.	e hill	s shoul	ld be
Phinney's Early—Very early and sweet; flesh deep red	10	20	60
Mountain Sweet—One of the best; color dark green	IO	20	60
Black Spanish—Large; very dark green; flesh deep red; sugary	10	20	60
Citron—For preserves only	10	20	60
Cuban Queen—Large variety; flesh bright scarlet, crisp and sweet	10	20	60
Klob's Gem—Very large size; nearly round; dark green color	10	20	60
Ice Cream—One of the earliest; nearly round; of pale green color; flesh scarlet, solid, crisp, and very sweet	10	20	60
Cole's Early—Medium size; flesh bright red; excellent quality	10	20	60
	10	20	00
Mushroom.			
Mushrooms may be grown in a warm cellar or shed in winter, or in the open air in summer dry fresh horse manure and lay it in a heap to ferment; turn and mix it well every few days, ar equally fermented, which will be in from ten to fifteen days, it may be made into a bed four feet wit feet deep, mixing it well together and beating or treading it firmly. As soon as the temperature from 75 to 50 degrees, the spawn may be inserted in pieces about the size of a walnut, about two six inches apart. Cover with loamy soil about two inches deep and beat it down evenly and fi with a covering of clean straw or hay about a foot thick. Water when necessary with luke-expect mushrooms in from four to six weeks.	d who de and of the control of the c	ike part ien wel id abou he bed es deep Finis water	tially l and t two falls o and sh off , and
Best English Mill TrackPe	r bri	ck, 15	cts.
Mustard.			

Nasturtium.

1 vasturtuin.		
The seeds while young and succulent are pickled and used as capers. Sow the seeds in drills the tall grown by the side of a fence, or supported by a trellis.		
	$\frac{1}{4}Lb$	
Tall Mixed 15 Dwarf Mixed 15		1 25
	40	1 25
Okra or Gumbo.		
Sow early in May, in drills two inches deep, setting the plants from two to three feet apart.		
Dwarf Green—The very best variety for general cultivation	30	I 00
Onion.		1
The Onion thrives best in a rather stong, deep, rich, loamy soil and unlike most vegetables succe cultivated on the same ground for successive years. Sow in drills one foot apart, and cover about a inch deep, pressed down with the back of a spade. Our stock is all grown from choice selected bu own supervision, therefore parties using our seed will be sure of getting new choice seed of the best of the best of the second	eds well quarter lbs, und quality.	l when of an ler our
Danver's Yellow—Extra selected; best for general use	7.5	2 50
Early Large Red—Very fine early sort; handsome shape	75	2 50
Large Red Weathersfield—Grows large and keeps well; deep red 25	7.5	2 50
Red Globe—Earliest, most productive; handsomest of the red sort 25	7.5	2 50
White Globe—An excellent keeper of mild flavor	85	2 75
White Portugal—One of the best for table use; flavor mild	85	2 75
Prizetaker—Large, pale yellow onion; flesh white; mild flavor	75	2 50
Onion Sets. (Prices Variable.)		
$\mathcal{Q}t$ Pk	2t	Pk
	_	\$1.00
Yellow Onion Sets		1 50
Shallots 25 1 25 Red Onion Sets		I 00
·	-3	1 00
Parsley.		
Sow thickly in drills a foot apart and half an inch deep early in the spring, having soaked the water a few hours.	seed in	tepid
Oz	14 L&	b Lb
Champion Moss Curled—Fine and unsurpassed for garnishing 10		75
New Fern Leaved—Very Ornamental; valuable for table decoration 10	30	90
Parsnip.		
Sow as early as possible, half an inch deep, and press the soil firmly over the seed, succeeds sandy loam.	best in	a rich,
Hollow=Crown or Long Smooth—The standard sort for general use 10	20	50
Peas—Extra Early Varieties.		
For early Peas, the soil should be light, warm and sheltered, but for general crop, a moderately hiberal dressing of phosphate is better. Avoid fresh manure and wet or mucky soil, they making the rank. Plant in drill three or four inches deep, the dwarf varieties two and a half feet and the tall one feet apart.	eavy so vines to s three to	il with all and to four
•	A .	Pk
	21	I N
Earliest of All or Alaska—A superior blue seeded variety; very early and	.21	1 ~
Earliest of All or Alaska—A superior blue seeded variety; very early and productive; height 2 1-2 feet	25	1 25
productive; height 2 1-2 feet	25	I 25

	2t	I	P.∤-
Dwarf Telephone—Peas large; extra quality; height 18 inches	30	2 (00
Johnson's First and Best—First in the market; height 2 1-2 feet	25	I 2	25
Daniel O'Rourke, Improved—Early and popular variety; height 2 1-2 feet	20	1 0	-
Premium Gem-Early; very prolific; wrinkled; height 18 inches	25	I 2	2 5
Pride of the Market—Very productive; pods large and handsome; finest	3		3
quality	25	I 2	25
			U
Peas—Second Early and Later Varieties.			
Paragon—New, medium late; double podded; very productive; excellent			
quality; height 3 feet	25	1 5	50
McLean's Advancer—Dwarf, green wrinkled; height 2 1-2 feet	25	I 2	25
Bliss Everbearing—Of superior flavor; height 2 feet	25	I 2	25
Horsford's Market Garden—Very prolific; superior quality; height 2 feet.	25	I 2	25
Champion of England—Quality unsurpassed; height 5 feet	25	I 2	25
American Champion—One of the largest of Peas; enormously productive;			
height 4 feet	30	2 2	25
Stratagem—A new dwarf wrinkled pea; heavy bearer; height 2 feet	2.5	1 5	50
Yorkshire Hero—Very productive; delicious flavor; height 2 1-2 feet	25	I 2	25
Juno—Large, straight pods, fine quality; very productive; height 2 feet	25	1 5	50
Heroine—Medium early, green wrinkled pea; quality unsurpassed; 2 1-2 feet.	25	I 5	0
Telephone—An extraordinary cropper; height 4 feet	25	1 5	50
Black-Eyed Marrowfat—Excellent for garden or field; height 4 feet	15	7	75
Pepper.			
**	ther i	s qui	te
Sow the seed in March or April, in a hot bed, and transplant to the open ground as soon as the wer warm, in rows about twenty inches apart, and fifteen inches apart in the rows. A warm, sandy loam is			
	Oz	$\frac{1}{4}L$	b
Ruby King—Large and handsome; very mild flavor	25	8	So
Large Bell, or Bull Nose—Early, sweet, and of a pleasant flavor	25		30
Squash—Brilliant red; medium size; excellent for pickling	2 5	8	80
Sweet Mountain—Similar to the "Bull Nose," but larger, sweeter, and of			
milder flavor	25	8	80
Long Red Cayenne—Pods long, cone shaped and intensely red	30	I C	00
Red Cherry—Fruit of a rich, glossy, scarlet color	30	IC	00
Chili—Very small, bright red; cone-shaped best for pepper sauce	30	I C	00
D1-t			
Pumpkin.			
Pumpkins are now principally cultivated for agricultural purposes. They are usually planted in a or Potatoes, but may profitably be raised in fields by themselves. Sow first of May, in hills eight feet	ields c apart	f Co	rn
Oz	1/4 L	b L	.6
Yellow Sugar—Very sweet; an excellent table sort	20	5	50
Connecticut Field—Used for feeding stock	10	2	25
Large Cheese—Flat; one of the best varieties for family use 10	25	7	75
D 4 4			·

Potatoes.

(Market Prices.)

Plant in hills or rows two feet wide and one foot apart in the rows. Cover with about two inches of soil, and begin to cultivate when the plants are well up.

Our stock of potatoes is carefully selected direct from the famous Aroostook County, Maine, and comprises the following well known varieties:

Potatoes—Continued.

Clark's No. 1. New Queen. Carman No. 3. Early Rose.
Beauty of Hebron.
Early Norther.

White Elephant. Pearl of Savoy. XX Early.

30

90

Our stock has been grown from selected seed expressly for seed purposes.

XX Early—This is the earliest potato grown: is a good yielder, free from rot, and is not excelled by any potato for table use; it resembles the Early Rose in color. Produced last season as high as 300 bushels per acre.

Radish.

Radishes require a light, rich, sandy soil. For an early supply sow in a hot-bed in February, care being taken to give plenty of ventilation. For a successive supply, sow from the middle of March until September, at intervals of two or three weeks.

	Oz	$\frac{1}{4}Lb$	Lb
Long Scarlet Short Top—Standard variety for home and market use	IO	20	50
Scarlet Turnip—A deep scarlet; early: fine flavor	10	20	50
Non Plus Ultra-The earliest forcing radish; round, bright scarlet, short top,			
fine flavor; very quick growth	10	20	60
Round Scarlet White=Tipped—Very quick growth and excellent flavor	IO	20	60
Wood's Early Frame—Suitable for forcing and early market garden	10	20	50
French Breakfast—Scarlet, white tips, oval: quick growing	IO	20	50
Olive Shaped Scarlet—A good summer variety	IO	20	50
Olive Shaped White—Same as the preceding, except in color	10	20	50
White Strasburg-One of the best of the large summer sorts; roots long			
and tapering; skin and flesh pure white; tender, crisp, and fine flavor.	IO	20	50
Black Spanish—Roots oblong; very hardy; for winter use	10	20	50
Chartier—A new variety; long, almost white; very tender	10	20	50
Early Scarlet Globe-Distinct in shape; brilliant color; fine for forcing or			
open ground	IO	20	50
Rose China Winter—Bright rose color; excellent for winter	10	20	50

Spinach.

For summer use, sow early in March, in drills fifteen inches apart, and for succession at intervals of a fortnight. For winter use, sow late in August. The soil should be heavily manured and deeply trenched.

Round Thick Leaved—The best for spring or fall sowing o	5 10	30
Long Standing—Excellent for spring sowing o	5 10	30
Prickly—The hardiest sort; generally used for fall sowing o	5 10	30
Bloomsdale—Savoy leaved; for sowing in the fall for early spring use o	5 10	30
New Zealand—Entirely distinct variety: produces a large quantity of leaves;		

Salsify, or Oyster Plant.

for summer use.....

The Salsify has a long, white tapering root resembling a small Parsnip; when properly cooked it has the flavor of an Oyster, and is a good substitute. Sow early, in drills fifteen inches apart; cover the seeds an inch and a half deep.

Long White—The standard sort	10	30	I 00
Sandwich Island—Grows to a large size; very mild flavor	15	50	I 50

75

Squash.

The Squash is a very tender vegetable, sensitive of cold, and cannot in our climate be planted before the middle of May. Plant in rich soil, in hills prepared similar to those for Cucumbers. All sorts thinned to not over three plants to a hill.

three plants to a hill.			
	Oz	1/4 Lb	Lb
White Bush Scalloped—An early market variety	10	20	60
Yellow Bush Scalloped—Much like the white; fruit yellow	10	20	60
Early Summer Crookneck—The best for summer use	IO	20	60
Boston Marrow—A standard winter variety; a good keeper	IO	20	60
American Turban—A late variety; flesh orange yellow	IO	20	60
Hubbard—The favorite winter squash; sweet and fine grained	10	20	60
Warted Hubbard—Larger than the above	10	20	60
Marblehead-Flesh lighter in color than the Hubbard; very sweet, dry and			
delicious flavor	IO	20	60
Essex Hybrid-Very rich flavored; fine grained; rapid in growth; early	10	20	60-
Winter Crookneck—Sweet and fine flavored; a good keeper	10	20	60
Fordhoak—Fine-grained, sweet, hardy and productive	10	20	60
Giant Summer Crookneck—Double the size of the ordinary Crookneck	10	20	60
Mammoth Chili—Rich orange yellow color; growing to an enormous size	15	50	1 50

Tobacco.

Sow early as possible when danger of frost is over, in seed bed and cover lightly When the plants are six inches high transplant into rows six feet apart each way and cultivate thoroughly.

P	kt Oz	1/4 Lb
Connecticut Seed Leaf—A staple crop in Northern States	0 25	75
Havana—Choice strain of imported seed	0 30	00 I

Tomato.

The seed should be sown in a hot bed about the first week in March, in drills five inches apart and half an inch deep. When the plants are about two inches high, set out in boxes, three inches deep, four inches apart, in another hot-bed, or pot singly. If transplanted a second time will be stocky and branching. When the weather has become mild, transplant into warm, light, rich soil, four feet apart.

Acme—One of the earliest; perfectly smooth; color, salmon red	05	25	75
Aristocrat-New; resembles Dwarf Champion in growth; fruit, rich, glossy			
red; very desirable for forcing under glass	05	30	I 00-
Canada Victor—Early medium sized variety; rich flavor	05	25	75
Dwarf Champion-A new and distinct variety; fruit early; medium size;			
resembling the Acme in size and color	05	25	75
Atlantic Prize—Very early; solid; smooth; excellent quality	05	25	75
Golden Queen—The finest yellow tomato in cultivation	05	25	75
Livingston's Beauty—Color, glossy crimson; smooth, firm and solid	05	25	7.5
Livingston's Favorite—Is one of the largest and most perfect shaped			
varieties; ripens evenly; good flavor; flesh solid and smooth; very			
productive	05	25	7.5
Livingston's Perfection-Very large and early; perfectly smooth; blood red			
color	05	25	75
Lorillard-New; one of the finest varieties for forcing under glass as well as		Ü	
for out-door culture; very early and of fine flavor	05	25	75
Mayflower—Early, large, smooth and glossy red; very productive	05	25	7.5
Mikado—Very large variety; color purplish red; very solid		25	75
Paragon—Larger than the Perfection, but not quite as early; bright red color;			, ,

smooth, solid, and of excellent flavor; very productive...... 05

Tomato—Continued.					
	Pkt	Oz	$\frac{1}{4}Lb$		
Peach—Entirely different from any other tomato and resembles a peach in size,					
shape and color		25	75		
Ponderosa—Very large and smooth; color, dark, rich crimson		30	I 00		
Red Cherry—Small. round fruit: used for preserves	05	25	75		
Stone—One of the best; fruit very large, bright scarlet, very smooth: ripens					
evenly to the stem without a crack		25	75		
Strawberry—Strawberry-like flavor; excellent for preserves		30	1 00		
Trophy—Fruit very large; solid and excellent for main crop		25	75		
Yellow Plum—Used for preserves, also for pickling	05	25	1 75		
Turnip,					
For summer use, sow early in the spring in drills, and thin out to eight inches. For fall and	wint	er, so	v from		
July to September. Rutabagas should be sown in June or early in July, in drills eighteen inch					
when large enough, six to nine inches apart in the drill, according to size.	0-	1 / 7 2	<i>T</i> Z		
Early Flat Dutch—White, of quick growth, for spring or fall		^{14}Lb			
Extra Early Purple Top Munich—One of the earliest of the flat turnips,	10	20	50		
with a bright purplish red top; excellent quality	7.0	20			
Extra Early Purple Top Milan—The earliest of all; bulb white, flat, of	10	20	50		
medium size: one of the sweetest and finest flavored of summer sorts	10	2 ~			
Golden Ball—Medium size: flesh, firm and sweet: unsurpassed for table use		25 20	75		
			50 50		
Early Snowball—Pure white: medium size and fine quality					
Red Top Strap Leaf—The popular variety for early use					
excellent fall variety					
Cow Horn—Flesh white, fine grained, sweet: excellent for table use 10 20					
Yellow Aberdeen—Very hardy and productive; globe shaped, with purple	10	20	50		
top: good keeping qualities	10	20	50		
White Rock or French—Flesh white, solid, mild and sweet: excellent for	10	20	30		
table or stock	10	20	50		
Budlong Improved White Rock		20	70		
Sweet German—Flesh pure white, fine grained; sweet and mild		20	50		
Improved American Purple Top—Very hardy and productive; flesh yellow,			30		
solid, sweet and of good flavor	10	20	50		
condition of good savortimes and the savortimes are savortimes are savortimes and the savortimes are savortim		-	30		
Sweet, Pot and Medicinal Herbs.					
Sweet, 1 of and Wedleman Herbs.					
Pkt Oz Pkt Oz			Pkt Oz		
Lavender, Perennial 05 20 Anise, Annual 05 15 Horehound, Perennial 05 40 Basil, Sweet, Annual 05 20 Wormwood, Pere					
Rosemary, Perennial o5 40 Basil, Sweet, Annual o5 20 Wormwood, Pere Marjoram, Sweet, Annual o5 25 Dill, Biennial o5 15 Fennel, Perennia					
Sage, Annual 05 20 Caraway, Biennial 05 10 Hyssop, Perennia			-		
Thyme, Perennial 05 30 Summer Savory, Annual 05 20					
Pr 18 i					
Bird Seeds.					

Qt Bush

Millet..... 10 I 50

Sunflower oS 2 00

Unhulled Rice 15 3 00

Rejected Wheat.. per 100 lbs., \$1 75

Mixed Bird Seed...per lb. box, 10c.

Maw, Blue Poppy.....per lb. 20c.

Qt Bush

Canary Sicily, Recleaned.. 15 \$3 50

Vegetable Plants and Roots.

		70.	I start Disman	D	
Artichokes—	2t	Pk	Lettuce Plants—	Doz	100
Jerusalem	20	\$1 00	Curled Simpson	15	\$1 00
Asparagus Roots—	Doz	100	Hanson · · · · · · · · · · · · · · · · · · ·	15	I 00
Conover's Colossal	20	75	Tennis-Ball	15	I 00
Palmetto	20	I 00	Deacon	15.	1 00
Cabbage Plants—			Melons—		
Early Jersey Wakefield	15	60	In pots	I 00	7 00
Henderson's Summer	15	60	Mint	I 50	
Stone Mason	15	60	Onion Sets—See page 9	3	
Flat Dutch	15	60	Pepper Plants—		
Cauliflower Plants—			Bell, or Bull Nose	20	1 50
Early Snowball	25	1 50	Sweet Mountain	20	I 50
Celery Plants—			Rhubarb Roots—		3
Golden Self-Blanching	20	1 25	,		8 00
White Plume	20	1 25	10 cents each		8 00
Giant Pascal	20	1 25	Large roots 50 cents each	5 00	
Boston Market	20	I 25	Sage	20	1 25
Chives—			Mammoth	50	3 50
15 cents per bunch	I 00		Tomato Plants—		
Cucumbers—			Acme	20	1 50
In pots	1 OO I	7 00	Dwarf Champion	20	1 50
Egg Plants—			Perfection	20	1 50
New York Improved	1 OO I	7 00	Yellow Plum	20	1 50
Horse Radish—			Ponderosa	20	1 50
Small Sets	15	50	Plum and Pear	30	2 00

Seed Grain, Etc.

Prices Variable. Subject to Market Fluctuations.

Bush	Bush
Barley—Clean sample\$1 00	Oats, Welcome\$1 00
Buckwheat, Common 1 00	" American Triumph 1 00
" Japanese—A very pro-	" Common 50
lific variety, yielding more than any	Peas, White Canada—Largely grown
other 1 50	for stock; should be mixed with
Rye, Spring—Extra selected 1 50	oats 1 25
Rye, Winter—Extra selected 1 00	Tares, or Spring Vitches-Usually
Flax=Seed	sown with oats 2 50

Lawn Grass Seed.

Mixture for Lawns, Tennis Courts, Croquet Grounds, Etc.

There is nothing more beautiful and pleasing to the eye than a well-kept lawn, with its close, velvety turf. To insure this the principal object is to use good seed. For this purpose we recommend our "Park" Lawn Grass Mixture, which is composed of dwarf and close growing grasses, and best adapted to produce a fine, velvety lawn. The seed may be sown either in spring or fall. Four bushels of seed is required per acre.

Per quart, 20 cents; 4 quarts, 60 cents; peck, \$1.00; bushel, \$3.50.

Grass Seed for the Farm and Lawn.

Prices Subject to Variations. Special Prices for Large Quantities.

Crested Dog's Tail. - (Cynosurus Cristatus.) An excellent grass for hard, dry soils, valuable for pastures and lawns. Per lb. 40c.

Golden Millet. Of great value as an annual hay and fodder crop. Market Price.

Hard Fescue. (Festuca Duriuscula.) One of the most desirable dwarf grasses, excellent for dry soils. Per lb. 20c.

Hungarian Grass. (Panicum Germanicum.) An annual forage plant of great value. One of the best plants for green fodder, ensilaging or hay. It will grow in any ordinary soil. Withstands drought well. Market Price.

Italian Rye Grass. (Lolium Italianm.) Thrives in almost any soil and yields early and abundant crops. Per lb. 15c.

Kentucky Blue. (*Poa Pratensis.*) An early grass of great value, well known and extensively grown in all parts of the country. For pastures and lawns it has no superior. Per lb. 20c.

Meadow Fescue. (Festuca Pratensis.) A valuable grass for permanent pastures, very productive and nutritious. Per lb. 20c.

Orchard Grass. (*Dactylis Glomerata.*) One of the best grasses in cultivation. It is also one of the earliest. Yields immense crops and is excellent for pasture or hay, and for growing in shady places. Per lb. 20c.

Red Top. (Agrostis Vulgaris.) A valuable, permanent grass, as a mixture in meadows, pastures, or lawns, growing well upon almost any soil. Market price.

Red Top, Fancy Recleaned Seed. Free from chaff. Market price.

Rhode Island Bent. (Agrostis Canina.) One of the best grasses for pastures or lawns. Per lb. 25c.

Rough Stalked Meadow. (*Poa Trivialis.*) Is one of the best of our meadow grasses. Produces an abundant crop of highly nutritious herbage, valuable for either moist, rich soils and sheltered situations. Per lb. 3oc.

Sweet Vernal, Perennial. (Anthoxanthum Odoratnm.) It is one of the first grasses to appear in spring and remains green late in the autumn. Useful to mix with other grasses for pastures and lawns. Emits an agreeable odor when cut for hay. Per lb. 45c.

Timothy. (*Phleum pratense.*) A variety well known and highly appreciated. Thrives best upon rich, heavy soils, upon which it is quite permanent, and produces very heavy crops. Market price.

Tall Meadow Oat. (Avena elatior.) An early grass much relished by stock, and producing an abundance of foliage; recommended as one of the best pasture grasses. Per lb. 25c.

Wood Meadow. (*Poa Nemoralis.*) This grass is well adapted for growing in moist and shady portions of lawns and pastures. Per lb. 35c.

Clovers.

Alfalfa or Lucerne. (Medicago Sativa.) A deep rich soil is best adapted to the cultivation of this plant. In such, several crops are produced in a season. Per lb. 15c.

Red Clover Medium. (*Trifolium pratense*.) The common red clover in general cultivation. Market price.

White Clover. (Trifolium repens.) Valuable for permanent pastures and is also used with lawn grass. Per lb. 20c.

Alsike or Swedish. (*Trifolium Hybridum*.) Valuable for hay or pasturage. Thrives well in cold, wet and stiff soils. Per lb. 15c.

Crimson or Italian Clover. (*Trifolium Incarnatum.*) An annual variety with long blossoms of a deep red color. Excellent for soiling. Per lb. 10c.

GENERAL LIST

& OF &

FLOWER SEEDS

* * *

All Flower Seeds are Sent Free by Mail on Receipt of Price.

The Smallest Quantity of Flower Seeds Sold by

Weight is Ten Cents Value.

PKT.
Abutilon-Decorative shrubs with beautiful
bell-shaped flowers, choice mixed05
Acroclinium—A beautiful everlasting flower,
valuable for winter bouquets, annual.
Album—Single, pure white, I ft
Roseum—Bright rose, 1 ft
Adonis—Handsome and showy flowers, re-
maining a long time in flower, annual.
Aestivalis—(Flos Adonis.) Scarlet, 1 ft05
Ageratum—Fine plants for massing outside,
also for winter blooming in the house.
Imperial—Dwarf blue 3/ ft
Imperial—Dwarf, blue, 34 ft
Mexicanum—Blue, 1½ ft
" Album—White, 1½ ft05
Agrostemma—Free flowering and attractive
border plants.
Coeli Rosea—(Rose of Heaven). Annual,
t ft
Aloveia Citriodora (Lamon scented Ver-
I ft
Alyssum—Free flowering plants, serviceable
for beds, borders or rock work.
Maritimum—(Sweet Alyssum). Fragrant
white, annual, I ft. oz. 30
Benthami Compactum—Dwarf, compact
growth, annual, ½ ft5
Saratile Compactum—Bright rellow flowers
Saxatile Compactum—Bright yellow flowers; perennial, 3/ ft
Amaranthus—Ornamental foliage plants,
invaluable for bedding.
Bicolor Ruber—Scarlet and orange, 3 ft.
annual
annual
Tricolor — (Joseph's Coat). Foliage red, yellow and green, 3 ft
Ammobium — Alatum Grandiflorum — Pure
white, everlasting flowers, valuable for
winter bouquets, annual, 2 ft
Ampelonsis Voitabi (Iananese or Roston
Ampelopsis—Veitchi—(Japanese or Boston Ivy). A beautiful clinging vine, easily
raised from seed, perfectly hardy, oz. 3505
Anagallis—Grandiflora—Dwarf excellent for
Anagallis—Grandiflora—Dwarf, excellent for borders, baskets and rock work. Mixed
sorts, annual
00100 4

Cents Value.
PKT.
Anemone—Coronaría—Very beautiful spring flowers, and easily grown. Mixed colors, perennial. ½ ft
Antirrhinum — (Snapdragon). Beautiful
summer and autumn flowering plants, suc-
ceeds well in any dry, loamy soil, annual. Grandiflora Mixed—Choice large flowering
sortsIO
White—Pure white
colors, ½ ft
colors, ½ ft
Anchusa - Capensis - Azure blue flowers,
splendid for bouquets, annual
Aquilegia — (Columbine). An extremely showy and ornamental plant, perennial.
Double mixed, finest sorts, 2 ft
Asparagus Sprengeri-Excellent for pots or
hanging baskets
climber
Asperula - Azurea Setosa - Blue, beautiful
and fragrant, grows well in shady places.
annual, I ft
sweet-scented; excellent for rock work,
perennial, 1 ft
Asters—One of the most popular garden
favorites. The seeds should be sown early in the spring in a hot bed, and transplanted
out doors when the weather is warm, about
one foot apart. For best results asters
should have a good rich soil and plenty of moisture, although they will do well in any
ordinary garden soil; annuals.
Betteridge's—Improved quilled, mixed, 1/8 oz., 20
Branching, New White - Late flowering
variety, with large, graceful. pure white flowers borne erect on very long stems.
petals curled and twisted like a Japanese
Chrysanthemum10

PKT,	
Asters—Giant Comet—The petals	AATTA MANA
are twisted and curled, resemb-	A SALAMAN WAS A SALAMAN A
ling the Japanese Chrysanthe-	
mum, mixed colors, 1/8 0z., 40.10	
Giant Comet—White10	
Crown, or Cocardeau-Large	
white centered flowers10	
Dwarf Chrysanthemum - Mixed	
colors, free bloomer; 1/8 oz.,	
40 IO	
Dwarf Chrysanthemum—Collec-	
tion of twelve colors65	
Jewel—Apple Blossom—A new	
class of aster; flowers 2½ to 3	
in. in diameter, and as round as	
a ball10	
Jewel—Finest Double Mixed—1/8	
oz., 5010	
Lady in White-Resembles the	
mignon aster in its free branch-	
ing habits, and in the graceful	
semi-globular flowers, valuable	
for bedding or for pots, and for	
use as a cut flower10	
Mignon—Mixed, 1/8 oz., 7510	
White, ½ oz., 7510	
Triumph — One of the most	
beautiful dwarf asters ever in-	
troduced. Flowers deep scarlet	
Rose Flowered—Large flowers,	
brilliant and very double: finest	ASTERS.
brilliant and very double; finest	PKT.
mixed, ½ oz., 40	themum, and borne on long stems; desir-
mixed, ½ oz., 40	themum, and borne on long stems; desirable for cutting; strong growing plants, 2
mixed, ¼ oz., 40	themum, and borne on long stems; desirable for cutting; strong growing plants, 2 to 3 feet high.
mixed, ½ oz., 40	themum, and borne on long stems; desirable for cutting; strong growing plants, 2 to 3 feet high. Semple's White
mixed, ½ oz., 40	themum, and borne on long stems; desirable for cutting; strong growing plants, 2 to 3 feet high. Semple's White
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mixed, ½ oz., 40	themum, and borne on long stems; desirable for cutting; strong growing plants, 2 to 3 feet high. Semple's White
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ASTERS.
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able for cutting; strong growing plants, 2
to 3 feet high.
Semple's White
Semple's Lavender
Semple's Shell Pink
4010
White Princess, or Snowball—An excellent
new dwarf white aster, 1/8 oz., 75
Bachelor's Button—(See Centaurea Cy-
anus).
Balloon Vine—A rapid and graceful climber;
annual
summer blooming annuals. They succeed
best in a rich soil, and should receive fre-
quent watering of liquid manure.
Camelia-Flowered-Finest mixed; large
double flowers
Camelia-Flowered Pure White
golden yellow flowers
Begonia-Tuberous-Beautiful summer and
and autumn flowering plants; easily raised
£ a.a.d

PKT.
Bellis Perennis—Double daisy. A favorite plant for edging or pot culture. Perennial.
plant for edging or pot culture. Perennial.
Maxima—The flowers are densely double
Maxima—The flowers are densely double and as large as a silver dollar; of red and
rose tints10
rose tints
oz., 7510
Snowball—New pure white double daisy, 1/8
0Z., 75
Double Finest Mixed—Uz., \$4.00
Browallia—One of the finest flowers for pots,
baskets or edging.
Elata—Fine mixed; annual 05
Elata—Fine mixed; annual05 Calceolaria—Remarkable for their large,
beautifully spotted blossoms.
James's Giant Strain—Choicest mixed50
Calendula-Very showy, free flowering an-
nuals; excellent for beds, borders, etc.
Meteor—Double, light orange striped, oz.,
20
Le Proust—Double, nankeen color, oz., 2005
Prince of Orange - Darker orange than
Meteor, oz., 20
Fine Mixed—oz., 20
Le Proust—Double, nankeen color, oz., 2005 Prince of Orange — Darker orange than Meteor, oz., 20
snowy, free nowering, nardy annuals.
Decempond: Vellow and red
Mixed—Finest varieties, oz., 3005
Grandiflora—Large, golden yellow; 3 ft.;
hardy perennial
Mixed—Finest varieties, oz., 30
showy; excellent for borders, etc. Double
mixed
Calycanthema—Mixed05
Candytuft—One of the most popular and
useful border plants; very effective in beds,
groups, etc.; excellent for cut flowers;
annual.
Rocket—White, free flowering, oz., 2005 Empress—New; pure white; long spikes; oz., 5010
Empress-New; pure white; long spikes;
oz., 50
Mixed Annual varieties 07 20 05
Tom Thumb, White—Bushy plants, six inches high; splendid for edging10
inches high; splendid for edging10
Canna-Dark Leaved Varieties-Mixed, oz.,
Canna—Dark Leaved Varieties—Mixed, oz., 35
Crozy's Large Flowering Dwarf French-
Mixed colors. A new class of cannas,
dwarf in habit, with very large brilliant
flowers, oz., 50
Madame Crozy—Large spikes of deep ver-
Carnation—Double Finest Mixed 10 Guillaud—A splendid strain of perpetual carnations, producing 90 per cent. of double
Guillaud—A splendid strain of perpetual
carnations, producing 90 per cent. of double
flowers, with a large percentage of yel-
low25
flowers, with a large percentage of yellow
nations, blooming in four months from the
time of sowing the seed, flowers large,
time of sowing the seed, flowers large, double and great variety of colors10
Marguerite, White—Pure white, double flowers
ers10

Castor Oil Beans—(See Ricinus).
Celosia—(Cockscomb). Very showy, free-flowering plants, producing spikes of feathery flowers. Sow early and transplant out in June; annual.



CENTAUREA.

Cristata Nana—Choicest mixture of the new-
est dwarf varieties
Ostrich Feather-Crimson, large plumes 10
Glasgow Prize—A distinct dwarf variety,
with dark foliage and crimson combs10
Plumosa-Thompsoni — Feathered, brilliant
crimson
Centaurea — Candidissima — Silvery - white,
deeply cut foliage
Gymnocarpa—Silvery-gray foliage, drooping
habit, oz., 75
Cyanus Mixed—(Bachelor's Button), favorite
annuals, fine for cutting, oz., 2005
Cyanus Blue
Button, oz., 25
Marguerite—Pure white, very large flowers;
fragrant10
Victoria—Dwarf, azure blue, 1 ft10
Suaveolens—Yellow flowers; sweet scented.05
Moschata—(Sweet Sultan). Finest mixed,
sweet scented; fine for cutting, oz., 3005
Centrosema—Grandiflora—(Butterfly Pea).
A hardy perennial vine of rare and exquisite
beauty which blooms early in June from
seed sown in April; height 8 ft
Chrysanthemum—Single Annual Varieties—
Mixed05
Double Annual Varieties-Mixed05
Segetum Grandiflorum—Sulphur-yellow, flowers 2½ in. across
flowers 2 ½ in. across
Frutescens—(Marguerite). White, with yel-
low centre
Japanese Finest Mixed—Prize strain25

PKT.
Cineraria-Magnificent flowering plants for
greenhouses, etc., in winter and spring.
Giant Prize Strain—Choicest mixed50
Double Large Flowering-Mixed50
Maritima—(Dusty Muler). Silvery leaved.
ornamental plants, used for bedding pui-
poses05
poses
annual
annual
climbing plant of rapid growth, with large,
bell-shaped flowers
Alba, White
Coleus - New Hybrids - Mixed. A well-
known ornamental foliage plant25
Convolvulus - Minor - (Dwarf Morning
Glory). Finest mixed, 1 ft., oz., 1005
Mauritanicus — Blue; a beautiful trailing
plant for hanging-baskets and vases, peren-
nial10
Convolvulus - Major - (Morning Glory).
Finest mixed, annual, 15 ft. oz., 1005
Cosmos—Hybridus—The flowers are from 3
to 4 in in diameter resembling single
dahlias; excellent for cutting; easily raised
from seed and bloom the first season.
Giant Early Flowering Mixed
White
Pink
Mammoth Perfection Mixed
Golden Yellow "Klondyke"-It begins
flowering in June and continues blooming
until cut down by frost. The flowers are a
rich golden yellow and measure from 2 1/2
to 3 in. across
Cuphea-Platycentra-(Cigar Plant). Scar-
let, tipped with black and white, 1 ft05



COSMOS.



PKT. \

Cyclamen — Percicum Giganteum — Choice

strain, mixed25
Cypress=Vine—(See Ipomæa).
Cyperus Alternifolius—(The Umbrella
Plant). Handsome foliage plant, excellent
for table decoration: easily grown from
seed
from choice varieties, mixed
Single Mixed—Saved from a superb collec-
tion05
Double Cactus, Finest Mixed—Petals quilled
and curved, very beautiful
Daisy—(See Bellis).
Delphinium — (Larkspur). Very showy,
bearing large spikes of flowers.
Double Dwarf Rocket-Fine mixed,
annual
Double Tall Rocket—Mixed05
Dwarf Candelabrum—Finest mixed.05
Hybrids, Finest Mixed—Large flower-
ing strain, perennial05
Datura-Mixed; handsome bushy
plants, trumpet shaped flowers, fra-
grant, 3 ft
Dianthus—A beautiful class of plants,
embracing some of the most popular
flowers in cultivation.
Chinensis, Fl. Pl.—(China or Indian
Pink). Mixed, oz., 40
Heddewigi, Fl. Pl.—(Japan Pink).
Large flowering, double choice
mixed05

DI-T	DET
Dianthus—Barbatus — Double mixed, large	Golden Feather—(See Pyrethrum).
flowering	Gomphrena—Handsome, everlasting flower;
Digitalis—Very showy plant for shrubberies	mixed; all colors05
and half shady places; perennial.	Gourds-Ornamental-Rapid growing, climb-
Purpurea—Fine mixed	ing annual, producing fruit of various
Dolichos Lablab—(Hyacinth bean). Mixed;	forms.
a beautiful, quick growing climber, with	Finest Mixed—Small varieties05
hlue and white flowers in clusters, an	
blue and white flowers in clusters; an-	White—Nest-egg Gourd
Dragana Decembing fallow plans	Gypsophila—A pretty free-flowering plant,
Dracaena—Decorative foliage plants.	adapted for rock work, edging, etc.
Indivisa—Narrow dark green foliage20	Muralis—Dwarf rose; hardy annual, 34 ft 05
Latifolia—Broad leaved20	Paniculata—White; fine for cutting, peren-
Echeveria Metallica—Valuable as a carpet	nial, 2 ft
bedding plant25	Repens-White, trailing, hardy perennial05
Echinocystis—Lobata—(Wild Cucumber).	Grevillea Robusta — Graceful evergreen
Rapid growing, hardy, annual climber,	foliage plant, tender perennial05
12 feet	Helianthus — (Sunflower). A well-known
Elichrysum—Beautiful everlasting flowers;	genus of hardy annuals, with large and
for winter bouquets; annuals.	showy flowers.
Double Mixed Varieties 05	Californicus, Fl. Pl.—Orange, extra large and
Dwarf Double—Finest mixed05	double; 5 ft.; oz., 20
Eschscholtzia—(California Poppy.) Free	Cucumerifolius—Orange yellow flowers; 3
flowering, handsome annuals, with bright,	ft., single, oz., 25
showy flowers, blooming all through the	Cucumerifolius Stella — (Large Flowering
season till frost.	Cucumerifolius Stella — (Large Flowering Miniature Sunflower.) Flowers are from
Mandarin - Rich orange inside; outside	2 1/2 to 3 inches across, borne on long stems.
brilliant scarlet	golden yellow flowers: 4 ft.; oz., 3505
Finest Mixed—All colors	Globosus Fistulosus, Fl. Pl.—Globe-shaped.
Maritima-A new variety, flowers bright	vellow; 6 ft.; oz., 25
golden yellow, each petal marked with a	Nanus-Dwarf double flowers; 4 ft05
dark orange blotch; silver gray foliage 05	" Variegatis-Dwarf, handsome varie-
Ferns-Finest Mixed-Best greenhouse and	gated foliage; 4 ft
stove varieties25	Heliotrope - Finest mixed, favorite half-
Hardy Varieties Mixed—Best sorts for out	hardy plants for bedding and pot culture,
door growing25	fragrant10
Feverfew—(See Matricaria).	Hibiscus - Africanus - Yellow, with dark
Forget=Me=Not—(See Myosotis).	maroon centres; annual
Gaillardia-Splendid bedding plants: remark-	Humulus—Japonicus—(Japanese Hop). An
able for the profusion of brilliant flowers	annual climber, growing with great rapidity;
during the summer and autumn.	20 ft
Lorenziana-Large flowering, double	Variegatus-New variety, with handsome
mixedo5	variegated foliage05
Grandiflora—Finest mixed varieties, peren-	
nial	Hollyhock—This is one of the finest orna-
Gnaphalium — Leontapodium — (Edelweiss).	mental plants, with spikes of flowers of
The pretty Alpine plant so eagerly sought	almost every color; they do best in deep,
for by tourists. Easily raised from seed10	dry soil, enriched with plenty of manure.
Geum Atrosanguineum—Hardy perennial	Chater's Prize—Choice double mixed10
plants of easy culture, double, scarlet,	Crimson
2 ft	Yellow
Geranium—Large flowering; choicest vari-	Pure White
	Magenta
Gesneria—Closely allied to the Gloxinia.	Double Finest Mixed—All colors
Long-tubed flowers, spotted, foliage beauti-	Ice Plant—Dwarf growing plants, useful for
fully marked25	rock work, baskets, etc., excellent for gar-
Gladiolus—Lemoines—A beautiful class, with	nishing; annual
rich, orchid-like flowers	Impatiens Sultani-Free blooming plants,
	with very showy flowers, bright rose, tender
Gloxinia —Crassifolia—A magnificent strain	perennial; 2 ft
of erect large flowering varieties in splendid	
mixture	Ipomea — Quamoclit — (Cypress Vine). A
Godetia — Showy, free-flowering annuals,	well-known climbing vine, with delicate
suitable for beds and borders.	fern-like foliage and star-shaped flowers;
Fine Mixed—From the best varieties05	annual; 15 ft

Ipomœa—Grandiflora—(New Hybrid Moon Flower). Large, pure white, fragrant flower, opening in the evening.....10



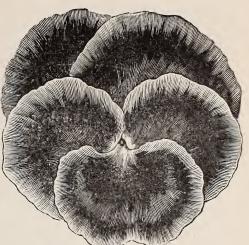
JAPANESE MORNING GLORY.

Imperial Japanese Morning Glory-Very
Imperial Japanese Morning Glory—Very beautiful strain, with immense flowers of
finest colors and markings
Purpurea, FI. PI.—(New Double Morning Glory). Flowers white, with a slight spot
Glory). Flowers white, with a slight spot
of red or blue at the base of the larger
petals10
Lantana Hybrida-Handsome, free-flower-
ing plants, with beautiful trusses of various
hues. Finest mixed05
Lathyrus Latifolius—(Perennial Pea).
Free-flowering, hardy, perennial climber. Mixed colors
Mixed colors
Albus—Pure white
Linesia Comballaria (IZ. 1)
Linaria Cymballaria — (Kenilworth Ivy.)
Beautiful trailing plants with small blue flowers, suitable for vases, baskets, etc.,
tender perennial
Linium (Flavoring Flav) Handsome
Linium — (Flowering Flax). Handsome free-flowering plants, 1 ft
Flavor—Golden vellow, perennial
Flavum—Golden yellow, perennial05 Grandiflorum Rubrum — Dark scarlet an-
nualo5
Perennial—Finest mixed05
Lobelia-Dwarf growing plants of easy cul-
ture, and admirably adapted for beds, edg-
ing, etc.
Gracilis-Blue; best for hanging baskets05
Crystal Palace Compacta—Dark blue; com-
pact growth
Emperor William-Light blue flowers; com-
pact variety
liant blue flowers
Speciosa—Dark blue, trailing habit05
operiosa Dam Side, training habit.

Lophospernium Scandens - Climbing
Lophospernium Scandens — Climbing plant for house or garden; purple, half-
hardy annual; 10 ft
Marigold—(See Tagetes).
Matricaria—(Feveriew). Handsome free-
flowering plants; fine for bedding or pot
culture; annual.
Mimulus—Moschatus—(Musk plant). Sweet
scented vellow flower; fine for hanging
baskets
Capensis—Dwarf; double white; very fine .05 Mimulus—Moschatus—(Musk plant). Sweet scented yellow flower; fine for hanging baskets
tigered and spotted varieties10
summer blooming plant; flowers of great variety of colors; oz., 10
Morning Glory—(See Convolvulus)
Mina Lobata—Half hardy, Mexican climbing
annual
annual
nificent foliage plant for sub-tropical mass-
ing15
nificent foliage plant for sub-tropical massing
Victoria—Beautiful dwarf variety, with large flowers; finest for pot culture
Mimosa Pudica—(Sensitive Plant) The
leaves instantly close when touched or
shaken. Tender annual
Maurandia-Excellent climbing plant for
Maurandia—Excellent climbing plant for house or garden; splendid for hanging
baskets, window boxes, etc.; mixed colors;
10 ft
favorite annual. Grandiflora — Large, flowering, fragrant; oz., 15
oz., 15
Golden Queen-Golden yellow flowers, dwarf
and compact; oz , 60
Giant Pyramidal—Large red flowers; oz.,
C-1-1 L. Large enilses of red flowers
Miles Spiral — Splendid long spikes; oz.,
20
Machet-The best for pot culture; long
spikes; oz., 70
Machet—The best for pot culture; long spikes; oz., 70
inches long; fragrant; the best variety for
forcing under glass Momordica Balsamina—(Balsam Apple).
Momordica Balsamina—(Balsam Apple).
Beautiful climbing plant, with handsome apple-shaped fruits; 10 ft
Charantia—(Balsam Pear), 10 ft05
Nasturtium—(See Tropæolum).
Nicotiana — Affinis — Sweet scented; pure
white; star-shaped flowers, 3 in. across;
annual05
annual
10 ft
Nigella-Damascena-Double mixed. Pretty
Nigella—Damascena—Double mixed. Pretty annuals, known as "Love in a Mist," etc.,
with large double blue flowers; I ft05

PKT.

PKT.
Nemophila Insignis—(Annual). Flowers clear bright blue, white centre05
ers clear bright blue, white centre05
Finest Mixed
Oenothera — Biennis — (Evening Prim-
rose). Half hardy annual; free-flower-
ing plants for shrubbery, etc05 Pansies—Fine Mixture—A good strain of
Pansies—Fine Mixture—A good strain of
fine colors
fine colors
strain of large nowering and finely
blotched varieties
Large Flowering Prize—Finest mixed.
Special mixture prepared by ourselves,
which embraces the most striking and
beautiful colors20 English Show—From a celebrated Eng-
lish grower; choice strain25
Bugnet's Sunach Blotshad Very beauti-
Bugnot's Superb Blotched—Very beautiful; extra large flowering variety25
Odier — A distinctly blotched variety of
great heauty
Trimardeau, or Giant Pansies—Beautiful
class of vigorous growth, and flowers of
enormous size; finest strain15
Cassier's - A splendid strain, beautifully
marked, large flowers20
marked, large flowers20 Giant White — With purple eye; very beauti-
ful
ful
Peacock—Large peacock blue flowers; white
Peacock—Large peacock blue flowers; white edged15
Petunia — A profuse-flowering and easily
Petunia — A profuse-flowering and easily cultivated, favorite annual.
Hybrida—Single, finest mixed: oz., 75or
Alba—Pure white, very free bloomer05
Alba—Pure white, very free bloomer05 Striped and Blotched—Very attractive; oz.,
\$1.25
\$1.25
magnificent striped flowers; height 6 to 8
inches10
inches
finest double mixed50
Crrandiflora, Single—Large flowering: choice
mixed
Fimbriata—Finest mixed; beautifully fringed
flowers, in great variety of colors20
Giants of California—The flowers are very
large and of great substance25
Phlox—Drummondi—One of the finest an-
nuals for beds, etc.
Grandiflora—Mixed large flowering varieties;
oz., 75
Nana Compacta—Dwarf growing varieties:
choice mixed
choice mixed10
Cuspidata — Finest mixed; beautiful star-
choice mixed
Cuspidata — Finest mixed; beautiful starshaped flowers
Cuspidata — Finest mixed; beautiful starshaped flowers
choice mixed
choice mixed
Cuspidata — Finest mixed; beautiful starshaped flowers



PANSY. PKT.
Glaucum — (Tulip Poppy). Vivid scarlet
flowers; single
flowers; single
with white blotch on each petal05
Umbrosum—Crimson, with black blotch on
each petal05
Double Carnation-Mixed; handsome double
fringed flowers
Double Paeony-Mixed; large peony-shaped
Howers05
Orientale—(Oriental Poppy). Deep scarlet,
with black blotches at the base of each petal.
Perennial
Shirley—Single, mixed colors
Double Shirley—Semi-double flowers, beauti-
ful
are white with fringed edges of scarlet
The Bride—Single; white; large05
White Swan—Pure white; double; very
large
Nudiule—(Iceland Poppy), Single; finest
mixed
Portulaca —Unrivalled for brilliancy of color,
and one of the best annuals for bedding,
etc.; grows best in light sandy soil.
Double Extra Mixed—Choicest colors10
Single Extra Mixed—Choicest colors; oz.,
primula Sinensis—Chinese Primrose—In-
Primula Sinensis—Chinese Primrose—In-
valuable for winter and spring decoration in
the conservatory or sitting room.
Giant Prize — Large, beautifully fringed
flowers of good substance. Plants strong; robust habit35
Alba Magnifica — Large, fringed; white
flowered with yellow eve
flowered with yellow eye
scarlet flowers50

Primula Sinensis — Coerulea — Beautiful
blue50
Purity—Large flowered; snow-white50
Sinensis Fimbriata Double—Very choice mix-
ture of all colors50
Obconica—(Ever-blooming primrose). Flow-
ers of a pale lilac color25
Passion Flower—(Passiflora). Rapid grow-
ing perennial twiners for greenhouse or
sunny positions outside
Golden foliage; invaluable for bedding
purposes
Selaginoides—Fern-leaved foilage
Rhodanthe — Mixed; beautiful everlasting
annual; I foot
Ricinus—(Castor Oil Plant). Highly orna-
mental plants, with large, handsome foliage
and colored fruits.
Gibsonii-Dark red foliage; 6 feet; oz., 2005
Cambodgensis—The handsomest and most
graceful Ricinus, with foliage and stem
nearly black; 5 feet: oz., 30o5
Borboniensis-Large, dark green foliage; 15
feet; oz., 20
Sanguineus—Blood red foliage and fruit; 7
feet; oz., 20
Zanzibariensis, Mixed—Gigantic leaves; the
most ornamental of all; oz., 30
Salvia—(Scarlet Sage). Handsome bedding
plants, with spikes of brilliant flowers.
Tender perennial, blooming the first year
from seed.
Splendens—Bright scarlet10
Bonfire - Compact growing variety with
bright scarlet flowers; 2 ft
Patens—Bright blue
THE REPORT OF THE PARTY OF THE



SALVIA.



РКТ.

Salpiglossis — Grandiflora — Finest mixed. One of the most beautiful flowering plants, with very large, richly-colored Petunia-like flowers, elegantly veined and penciled 05

Scabiosa—(Mourning Bride). Handsome summer flowering plants, with beautifully variegated flowers.

Cut-and-Come-again—(Princess Alice). Pure

SWEET PEAS—Fragrant and profuse, flowering hardy annual, in bloom throughout the entire season. The seed should be sown as early as the ground can be worked in the spring, in trenches six inches deep. Prepare the ground by working a large quantity of thoroughly rotted manure. Cover the seed about two inches and as they grow draw the earth around them until



ture of the large flowering sorts; none

better; oz., 10; ¼ lb., 25; lb., 75.

buff

Empress of India-Pink, white wings.....10

Fairy Queen-Rose and white.....

PKT.
Sunflower—(See Helianthus).
Tagetes—(Marigold). Well-known free-flowering garden annuals, of rich and
beautiful colors.
African — Finest dwarf double varieties: mixed, oz., 25
African Tall-Finest double mixed.oz 25.05
El Dorado-Large double flowers in finest
mixed colors; height 2 ft., oz., 4005
Pride of the Garden—Large deep golden flowers, 3 inches across, dwarf, compact habit, 1½ ft
French—Finest dwarf double varieties; mixed, oz., 25
French Striped—Very fine05
French Tall Mixed
Legion of Honor—Large single golden yellow. purple blotched, I ft
Thunbergia—Rapid growing climbers: splendid for trailing over trellises, fences,
etc.; height 5 ft.; half hardy annuals05
Torenia—Bailloni—Very pretty, free flowering trailing plants, for hanging baskets, vases, etc. Golden yellow, with brownish red throat
throat10
Fournieri-Sky blue with bright yellow
throat
vine). Bright yellow: 10 feet
Lobbianum—Finest mixed: splendid climb-
Tropaeolum—Canariense—(Canary bird vine). Bright yellow: 10 feet
flowers, 02., 20
flowers large, rich and various colorings. dark colored foliage, oz., 2510
dark colored foliage, oz., 25
Majus — Tall Nasturtium — Beautiful free-
culture, unsurpassed for covering trellises.
etc. Flowers profusely until killed by
flowering annual climbers, of the easiest culture, unsurpassed for covering trellises, etc. Flowers profusely until killed by frost. Finest Mixed, including named varieties, 14 lb. 40, oz., 15
ties, ¼ lb. 40, oz., 15
Pearl—Creamy white, oz., 15
I5
Shillingi-Bright vellow, oz., 15
Regelianum—Purple violet, oz., 1505 Coccineum—Scarlet, oz., 1505
King Theodore—Deep maroon, oz., 2505
Heinemanni—Chocolate color, oz., 1505
Von Moltke—Ruby rose, oz., 15
King Theodore—Deep maroon, oz., 2505 Heinemanni—Chocolate color, oz., 1505 Von Moltke—Ruby rose, oz., 1505 Prince Henry—Flowers pale yellow, spotted with brilliant scarlet, oz., 1505
Collection of 12 Varieties
Collection of 12 Varieties
mixed, 1/4 lb. 40, oz., 15
Beauty—Yellow, scarlet striped, oz., 2005
Spotted—Splendid, oz. 20
Empress of India—Crimson, dark leaved
variety, oz., 20



Aurora-New chrome yellow, spotted and veined with purplish carmine, oz., 20....05 Cloth of Gold-Golden vellow foliage, flowers Rose-Fine shade, attractive, oz., 20......05 Crystal Palace Gem-Sulphur, spotted ma-Golden King-Golden yellow, oz., 20.....05 King-Fiery scarlet, with dark foliage, oz., Lady Bird - Orange and purple spotted, Ruby King-Rose, shaded with carmine, Collection of 12 Varieties 40 Verbena Hybrida-Well-known popular plants, invaluable for summer decoration. blooming the first season from seed. Choice Mixed-From extra selected named varieties10 Candidissima—Pure white..... Defiance—Brilliant scarlet.....10 Mammoth Finest Mixed-Large flowers...10 Vinca-Mixed Varieties-Beautiful free flowering plants: suitable for house culture or

Vinca—Continued.	PKT.
Bright Rose	Elegans Fl. Pl.—Finest double dwarf; splendid mixed; oz., 75

Ornamental Grasses.

The ornamental grasses are very graceful and beautiful and are extensively used for winter bouquets and decorations.

Avena Sterilis-(Animated Oats). Hardy
annual; three feet
Arundo Donax Variegata—Striped foliage.
Splendid. Half-hardy perennial; seven
feet
Briza Maxima-(Quaking Grass). Annual;
three feet

Bedding Plants.

100	Doz	100	Doz
Ageratum, Blue\$5 00	\$ 75	Hollyhock Each, 25c	2 50
Alyssum, Double White 6 00	75	June Pinks Each, 25c	2 50
Asters, Assorted Colors 2 00	30	Lobelia 4 00	60
Asters, Double White 2 00	30	Marigolds 4 00	60
Begonias	I 50	Nasturtium, Varieties 4 00	60
Bouvardias	I 50	Pansies, Mixed 2 00	35
Caladium Esculentum	2 50	Pansies, Prize, Finest 3 50	50
Calendula 2 00	30	Petunia, Double 8 00	I 25
Canna, New Dwarf	2 50	Petunia Single 3 00	50
Centaurea Gymnocarpa · · · · · 3 00	50	Phlox, Drummondi 3 00	50
Cobaea Scandens 9 00	1 25	Ricinus	I 50
Coleus, Assorted 3 50	50	Salvia Splendens, Scarlet 8 00	1 25
Feverfew 4 00	60	Stocks, Double Assorted	I 00
Fuchsias	1 25	Sweet William	1 00
Geranium, Double 8 00	1 25	Verbenas 3 50	50
Geranium, Single 8 00	1 25	Vincas	I 50
Heliotrope 8 00	1 25	Zinnias 2 00	40

SPRAYING CALENDAR.

The following brief directions for the spraying of fruits and vegetables are the result of several years experiments made by the Agricultural Colleges.

The calendar may be followed with perfect safety. The number of applications given in each case has particular reference to localities in which fungous and insect enemies are most abundant.

	nsect enemies are most a		
FIRST APPLICATION.	SECOND APPLICATION.	THIRD APPLICATION.	FOURTH APPLICATION.
When bud are swelling, copper sulphate solution.	After the blossoms have formed, but before they open, Bordeaux and Paris Green.	Within a week after blossoms have fallen, Bordeaux and Paris green.	10 to 14 days later, repeat.
		If aphides persist, or if worms reappear, use kerosene emulsion, if plants are not heading.	After heads form, use saltpetre for worms, a teaspoonful to a gallon of water, emulsion for aphides.
When planted out, dip in Bordeaux.	7 to 12 days later, spray plants with Bordeaux.	Repeat at intervals of a week or ten days until blossoms open.	
As buds are breaking, Bordeaux. When aphis appears, kerosene emul- sion.	When fruit has set, Bordeaux mixture. If slugs appear, dust leaves with air slacked lime. Hellebore.	10 to 14 days later, if rot appears, Bordeaux mixture.	10 to 14 days later, ammoniacal copper carbonate.
At first sign of worms, Arsenites.	10 days later, helle- bore. If leaves mildew, Bordeaux mixture.	If worms persist, hellebore.	
Before buds burst, copper sulphate solu- tion and Paris Green.	When first leaves are half grown, Bordeaux and Paris green.	As soon as fruit has set, repeat.	10 to 14 days later, Bordeaux mixture if disease is present.
When buds burst, Bordeaux.	Repeat at intervals	of 10 to 14 days.	
Before buds swell, copper sulphate solution.	Before flowers open, Bordeaux mixture.	When fruit has set, Bordeaux mixture.	When fruit is nearly grown, ammoniacal copper carbonate.
Before buds start, copper sulphate solution.	Within a week after blossoms fall, Bordeaux and Paris green.	10 to 12 days later, repeat.	10 to 16 days later, Bordeaux.
Early in spring when buds swell, copper sul- phate solution.	When blossoms have fallen, Bordeaux mix- ture. Begin to jar trees for curculio.	10 to 14 days later, Bordeaux mixture, Con- tinue jarring trees for curculio.	10 to 20 days later, Bordeaux mixture. Keep on jarring trees for curculio.
When beetles first appear, Arsenites.	When vines are two- thirds grown, Bordeaux and arsenites.	5 to 15 days later, Bordeaux.	
Cut out badly diseased canes. Spray with copper sulphate solution before growth starts.	When new canes are one foot high, spray with Bordeaux mixture.	10 to 14 days later, weak copper sulphate solution.	When crop is gathered, remove old canes, thin new ones and spray with Bordeaux mixture.
Mildew. Keep heating pipes painted with equal parts lime and sulphur mixed with water to a paste.	Black Spot. Sprav plants once a week with weak copper sulphate.	Red Spider. Kerosene emulsion to underside of foliage.	Aphis. Kerosene Emulsion.
Just before blossoms open, Bordeaux and Paris green.	When fruit has set, Bordeaux or weak cop- per sulphate solution.	As soon as berries are harvested, Bordeaux (if to be kept longer.)	
When first fruits have set, Bordeaux.	If disease appears, repeat or use weak copper sulphate solution.	If necessary, spray with weak copper sulphate solution.	
When blight is first seen, weak copper sul- phate. Kerosene emul- sion for insects.	Repeat at intervals of 10 to 20 days, as necessary for blight.	Note.—Use kerosene emulsion, very weak.	
	When bud are swelling, copper sulphate solution. When worms first appear, kerosene emulsion, or Paris Green. When planted out, dip in Bordeaux. As buds are breaking, Bordeaux. When aphis appears, kerosene emulsion. At first sign of worms, Arsenites. Before buds burst, copper sulphate solution and Paris Green. When buds burst, Bordeaux. Before buds swell, copper sulphate solution. Before buds start, copper sulphate solution. Early in spring when buds swell, copper sulphate solution. When beetles first appear, Arsenites. Cut out badly diseased canes. Spray with copper sulphate solution before growth starts. Mildew. Keep heating pipes painted with equal parts lime and sulphur mixed with water to a paste. Just before blossoms open, Bordeaux and Paris green. When first fruits have set, Bordeaux. When blight is first seen, weak copper sulphate. Kerosene cmul-	When bud are swelling, copper sulphate solution. When worms first appear, kerosene emulsion, or Paris Green. When planted out, dip in Bordeaux. As buds are breaking, Bordeaux. When aphis appears, kerosene emulsion. As buds are breaking, Bordeaux. When aphis appears, kerosene emulsion. At first sign of worms, Arsenites. Before buds burst, copper sulphate solution and Paris Green. When buds burst, Bordeaux. Before buds burst, copper sulphate solution. Before buds swell, copper sulphate solution. Before buds start, copper sulphate solution. When beetles first appear, Arsenites. Mildew. Keep heating pipes painted with water to a paste. Just before blossoms open, Bordeaux and Paris green. When first fruits have set, Bordeaux and Paris green. When first fruits have set, Bordeaux and Paris green. When blight is first spen, Bordeaux and Paris green. When blight is first spen, Bordeaux and Paris green. When blight is first spen, Bordeaux and Paris green. When blight is first spen, weak copper sulphate solution. Repeat at intervals Bordeaux or weak copper sulphate solution. Repeat at intervals Bordeaux or weak copper sulphate solution. When first fruits have set, Bordeaux. Repeat at intervals of 10 to 20 days, as necessary for blight.	When bud are swelling, copper sulphate solution. When worms first appear, kerosene emulsion, or Paris Green. When planted out, dip in Bordeaux. As buds are breaking, Bordeaux. When aphis sion. As buds are breaking, Bordeaux. When aphis sion. At first sign of worms, Arsenites. Before buds burst, copper sulphate solution and Paris Green. When buds burst, Bordeaux mixture. Before buds burst, copper sulphate solution and Paris Green. When buds burst, Bordeaux mixture. Before buds burst, copper sulphate solution. Early in spring when buds swell, copper sulphate solution. Early in spring when buds swell, copper sulphate solution. Early in spring when buds swell, copper sulphate solution. Early in spring when buds swell, copper sulphate solution. Early in spring when buds swell, copper sulphate solution. Early in spring when buds swell, copper sulphate solution before growth starts. Cut out badly diseased canes. Spray with copper sulphate solution before growth starts. Mildew. Keep heating pipes painted with water to a paste. Just before blossoms open. When new canes are on theading. When first leaves mildew, Bordeaux mixture. Within a week after to paste. When first helbore. As soon as fruit has set, Bordeaux mixture. When blossoms have fallen, Bordeaux mixture. To to 12 days later, repeat. To to 12 days later, set, repeat. To to 12 days later, set, repeat. When fruit has set, Bordeaux mixture. Brodeaux mixture. When print leaves are half grown, Bordeaux and Paris green. When print has set, Bordeaux mixture. When print has set, Bordeaux mixture. Before blossoms on the fallen, Bordeaux mixture. Black Spot. Spray with grobe per sulphate solution. When first fruits have set, Bordeaux or weak copper sulphate solution. When first fruits have set, Bordeaux or weak copper sulphate solution. When blight is first seen, weak copper sulphate. Kerosene emu

Summer Flowering Bulbs.

BEGONIA—Tuberous Rooted—One of the most popular of our summer flowering bulbs, both for planting in the open border and for growing in pots in the green house or sitting room.



Single—Scarlet, Pink, White, Yellow. Each, 10 cents; doz. 75 cents.

Double-Finest mixed. Each 20 cents; doz. \$2.00.

CALADIUM—Esculentum—One of the most effective plants in cultivation for the flower border or lawn; it will grow in any good garden soil, and is of the easiest culture. Leaves three to four feet long by two feet wide. Height of plant when full size, 6 feet.

Dry Bulbs—Each, 10, 15, 25 cents; doz. \$1.00, \$1.50, \$2.50. CANNAS—Large Flowering Dwarf French.

Alphonse Bouvier—Rich crimson flower, foliage deep green.

Paul Marquand—Flowers salmon red, foliage dark green, very large.

Austria—Canary yellow, spotted with brownish red.

Italia—Bright red, bordered with golden yellow, foliage large and heavy.

Madame Crozy—One of the very best. Bright scarlet flowers, distinct bright yellow border. Florence Vaughan—The most striking of the yellow spotted varieties, foliage light green. Charles Henderson—Color bright crimson, centre of the flower marked with golden pencilings, handsome.

Egandale—Bronze foliage, large, bright, cherry-red flowers.

Queen Charlotte—Resembles Madame Crozy, only that it has a much wider band of yellow around each petal.

J. D. Cabos-Rich maroon foliage. Flowers peculiar rich shade of orange.

Paul Bruant—Large orange scarlet flower, foliage dark green.

Emile Leclere—Golden yellow, foliage green.

Alsace-Fine new white Canna.

Geoffrey St. Hillaire—Large flowers of deep orange red, bronze foliage.

General Boulanger—Large bright canary yellow flowers, foliage green.

The price of any of the above dormant roots, 10 cents each, \$1.00 per doz.

Tall Canna Robusta—Height 8 feet, large (leaves, 4tt. long by 1½ ft. wide, 75c doz.

DAHLIAS—Choice assortment. Each 15 cents; doz. \$1.50, except where noted.

William Agnew—The grandest red Cactus Dahlia ever produced. The flowers are large, sometimes measuring more than seven inches in diameter, always full to the centre; of perfect form, while the color is the richest shade of intense red. Each, 30 cents.



SINGLE DAHLIA.

DAHLIAS-Continued.

Snowclad—The finest white pompom to date, a strong, vigorous grower, of branching habit and such a profuse bloomer as to suggest the name. Each 30 cents.

A. D. Livoni-Best clear, soft pink show dahlia. Blooms from June until frost.

American Flag-Snow white, heavily bordered cherry, sometimes a central stripe of same color.

Beauty-Snow white, of perfect form and good texture. One of the best whites.

Crimson Ball—Bright crimson purple, of perfect ball shape, and constant bloomer.

Duchess of Cambridge—The best all round fancy dahlia. White suffused pink edged purple.

Dandy—Ground color pure pink, striped and penciled black. This is a general favorite.
Fern-Leaved Beauty—Fern like foliage and dwarf branching habit. Creamy white margined crimson.

Frank Smith—An old favorite, dark purplish maroon, tipped pinkish white.

John Sladden—Perfect globular form, large dark maroon, almost black. Best dark show dahlia.

Nero—Deep crimson maroon, large and full, long stems, and excellent for cutting.

Ruby Queen—Color of American Beauty Rose, early and profuse bloomer. The best for all purposes.

Catherine—The best pure yellow, of fine form, full to the centre and on long stems.

Crimson Beauty—Rich, glistening crimson, of good shape; the best of its color.

Juliette—A beautiful variety, yellow, shaded and tipped orange crimson.

Black Prince—Flowers large, of perfect form and full to the centre; intense velvety maroon, almost black. Profuse bloomer.

Henry Patrick—The best pure white, flowers large, on long stems, early and profuse.

Mrs. Geo. Reed-White edged and flaked soft rosy lake.

Mrs. Peart—Flowers are creamy white, shaded soft yellow at base of petals.

Nymphæa—Flowers medium to large, always full to the centre, and clearly resembles the pink Water Lily. A mass of bloom from June till frost.



GLADIOLUS.

Oban—Beautiful and distinct in form and color being a rosy lavender, overlaid delicate silvery fawn, strong grower and continuous bloomer.

	Dozen	Per 100
LADIOLUS Superior quality,		
fine mixed	25	\$1 75
Mixed Hybrids—All colors.	35	2 00
" White and Light-		
Choice mixture of seed-	17	
lings and named varieties.	50	3 00
Mixed Striped and Varie=		
gated	40	2 50
" Pink Shades	30	2 00
" Yellow "	40	3 00
" Red "	20	1 25
Lemoines Hybrid — Mixed		
varieties. Bright coloring		
and odd markings	35	2 00
Snow White—The best white	Gladiolu	is. The
entire flower is a perfect par	er white	e with a

now White—The best white Gladiolus. The entire flower is a perfect paper white with a slight cream shade on lower half of the petal; the spikes are large and set thickly with flowers. Each 20 cents; doz., \$2.00.

GLADIOLUS-Continued.

Brenchleyensis — Bright vermillion scarlet, fine for planting in masses amongst shrubbery, etc. Doz. 25 cents; \$1.50 per 100.

Isaac Buchanan—Pure Yellow, best for massing. Doz. 65 cents; \$4.00 per 100.

Shakespeare — White, slightly suffused with carmine rose; large rosy blotch. Doz. 90 cents; \$5.00 per 100.

John Bull—White, slightly tinged with sulphur. Doz. 65 cents; \$4.00 per 100.

Octoroon—Salmon pink, very beautiful. Doz. \$1.00: \$5.00 per 100.

Ceres—Pure white, spotted with purplish rose. Doz. 50 cents; \$2.50 per 100.

Emma Thursby — White ground, carmine stripes through petals, blotch on the lower division. Doz. 65 cents; \$4.00 per 100.

Eugene Scribe—Tender rose shaded with carmine red, flowers large. Doz. 65 cents; \$4.00 per 100.

General Sherman—Large fine scarlet. Doz. 65 cents; \$4.00 per 100.

Martha Washington—Light yellow, of large size, lower petals tinged with rose. Doz. 60 cents; \$4.00 per 100.



TUBEROSE.

Madame Monneret—Delicate rose. Doz. 50 cents; \$2.50 per 100.

May-White ground, slightly striped crimson, extra. Doz. 65 cents; \$4.00 per 100.

GLOXINIA—Excellent for greenhouse or window culture. Each 10 cents; doz. \$1.00.

HYACINTHUS Candicans—Summer flowering white giant Hyacinth. Each 5 cents; doz. 50 cents.

LILIUM Auratum—(Golden Banded Lily). Flowers white, studded with crimson spots, having a golden band through the center of each petal. Each 15 cents; doz. \$1.50.

Lancifolium—(Speciosum)—Album—Pure white, fragrant; very hardy. Each 25 cents; doz. \$2.50.

Roseum-White, shaded and spotted with rose. Each 15 cents; doz. \$1.50.

Rubrum—White, shaded with rose and spotted red. Each 15 cents; doz. \$1.50.

Tigrinium—(Tiger Lily). Orange red, spotted black. Each 10 cents; doz. \$1.00.

Tigrinium flore pleno—(Double Tiger Lily). Each 15 cents; doz. \$1.50.

MADEIRA VINE—A half hardy, tuberous rooted climbing plant, fragrant white flowers. Each 5 cents; doz. 50 cents.

TIGRIDIA—Very handsome summer flowering blubs.

Conchiflora—Orange spotted with crimson. Doz. 50 cents

Grandiflora Alba—Pearly white flowers, spotted with crimson. Doz. 50 cents.

TUBEROSE—Dwarf Double Pearl—Large flowering bulbs. Doz. 25 cents; \$1.50 per 100.

AUTUMN, 1899. DUTCH FLOWERING BULBS.

Our annual illustrated catalogue of bulbs for fall planting will be issued in September and mailed to our customers, and to all others on application.

We handle strictly first quality Hyancinths, Tulips, Crocus, Daffodils, Lilies, Snowdrops, etc. Our prices will be as low as quality will permit.

CLIMBING PLANTS.

AMPELOPSIS - Veitchi - (Japanese Ivy). A beautiful hardy climber. Each, 25 cents; doz. \$2.50.

Quinquefolia—(Virginia Creeper). Each 50 cents.

ARISTOLOCHIA — Sipho — (Dutchman's Pipe) Very large, foliage ten inches in diameter, and curious pipe-shaped yellowish brown flowers. Each \$1.00.

CLEMATIS — Jackmanni — Rich velvety purple. The best variety for general

cultivation. Each \$1.00.

Henryi-Large, showy, pure white. Each 75 cents. The Gem-Deep lavender blue, blooming

frequently during the season. Each 75c. Coccinea - A very handsome hardy climber, with brilliant scarlet flowers. Each \$1.00.

Flammula-Large clusters of small white flowers, fragrant. Each \$1.00.

Paniculata—Very rapid climber, hardy, bears a profusion of large pinnacles of snow-white star-shaped fragrant flowers late in summer. Each \$1.00.

WISTARIA - Chinensis - (Chinese Wistaria). A rapid-growing climbing-plant producing long racemes of pale blue

flowers.

Tecoma Grandiflora -- Large trumpet-shaped flowers, brilliant orange, adapted for covering walls or arbors, hardy and rapid grower. Each 50 cents.

HONEYSUCKLE — Belgians, or Dutch

Monthly - Flowers fragrant, red and

vellow. Each 35 cents.

Hall's New Japan - Vigorous grower, flowers pure white, fragrant. Each 50 cents.

HARDY PERPETUAL ROSES.

Extra Strong Plants. 50 cents Each. \$5.00 per Dozen.

Baronne de Bonstetten-Deep red, large,

strong grower.

Baroness Rothchild—Robust grower; clear pale rose, tinted with white, very large and double.

Coquette des Alps-Free grower and abundant bloomer, white shaded rose, medium size, good form.

La France—Satiny rose, large, full. Paul Neyron—Dark rose, very large. Ulrich Brunner—Cherry red, large and fine. White Baroness-Pure white. Duchess of Albany—Rich deep pink.

Mabel Morrison—Very fine white; pale pink in autumn.

Marshall P. Wilder-Cherry carmine.

General Jacqueminot—Brilliant scarlet. Duchess of Edinburgh—Deep crimson. Madame Gabriel Luizet-Delicate pink. John Hopper-Bright rose, carmine centre. Oueen of Queens-Pink, blush edges.

Fisher Holmes-Large, deep, velvety crimson flowers, double and of excellent form.

General Washington-Crimson, freeflowering.

Magna Charta—Bright pink, with carmine. Countess of Oxford—Bright carmine, large and full.

Mrs. John Laing-Large, soft pink. Anna de Diesbach—Carmine rose, very large and fragrant.

MOSS ROSES.

75 cents Each.

Blanche Moreau-Pure white, large, well mossed.

Countess de Murinais-White, large and double.

Crested—Bright rose, large buds. Gloire des Mousseuses-Pale rose. Princess Adelaide-Pale rose color, large-Luxembourg—Deep crimson, large.

CLIMBING ROSES.

50 cents Each.

Baltimore Belle-Blush white. Gem of the Prairies—Crimson, fragrant. Queen of the Prairies—Bright red, large. Crimson Rambler-A rapid grower, attaining a height of 10 feet in a season. The

flowers are produced in trusses, pyramidal in shape, and of the brightest crimson color, perfectly hardy.

Climbing Victor Verdier—Rosy carmine.

Yellow Rambler-Clear yellow.

Can Supply Other Varieties not Specified in this List.

Small Fruits and Fruit Trees.

Trees five to seven feet, 50 cents each. Larger size, from \$1.00 to \$2.00.

Astrachan Red-Large, crimson.

Early Harvest-Medium size, straw color.

Northern Spy-Large, one of the best.

Rhode Island Greening-Greenish-vellow, prolific.

Baldwin-Large, bright red.

Bellefleur-Yellow, with blush cheek.

Porter-Light yellow.

Wealthy-New. White, shaded with crim-

Maiden's Blush-Pale yellow and red.

Talman's Sweet—Medium size, pale yellow.

PEARS.

Four to five feet, 50 cents. Six to eight feet, \$1.00.

Bartlett-Splendid variety.

Belle Lucrative-Medium size, green.

Seekel-Small, one of the best.

Sheldon-Large, delicious flavor.

Buffum-Medium size, yellow, shaded with

red.

Winter Nelis-Medium size, one of the best

Clapp's Favorite - Large, yellow, with brown dots.

Beurre Hardy - Large, greenish-russet, pleasant flavor.

CHERRIES.

Four to five feet, 75 cents each. Five to seven feet, \$1.00 each.

Black Hart-Deep black.

Black Tartarian-Large, purplish-black.

Coe's Transparent-Amber, very sweet.

Napoleon-Large, white, with red cheek.

Olivet-New. Large, deep red.

May Duke-Dark red.

BLACKBERRIES.

Per dozen, \$1.00.

Agawam—Early, fine flavor.

Early Harvest - Very early, enormous Snyder-Hardy, medium size.

bearer.

Erie-Very large and early.

Kittatinny-Large, very sweet, hardy.

Wilson's Early—Very productive.

Taylor's Prolific-New variety, large.

Wachusett Thornless-Fair size, excellent

quality.

RASPBERRIES.

Per dozen, \$1.00, except when noted.

Cuthbert—Large, rich, crimson, best quality. & Gregg—Large black variety. Doz. \$1.50.

Golden Queen-Color amber, very pro- 4 Herstine-Large, deep crimson. ductive. Doz. \$2.00.

Souhegan-Jet black, medium size.

CURRANTS.

Per dozen, \$1.00, except when noted.

Black Naples - Handsome, black; large Fay's Prolific-New red variety. \$2.00.

berries.

Cherry-Large size, deep red.

White Grape-Finest white currant.

Red Dutch-Popular old variety.

HARDY GRAPES.

Three year old vines, 50 cents each.

Agawam -- Large, dark red.

Brighton-Red, long bunches.

Catawba-Well-known variety.

Concord-Very productive.

Delaware-Very fine flavor.

Niagara—Large and productive.

Moore's Early-Large, sweet.

Worden-Similar to the Concord.

FERTILIZERS.

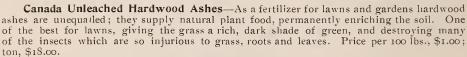
Prices Subject to Change.

Pulverized Sheep Manure—The richest natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than guano or any other manure. It is the best manure for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure, rivaling guano without any deleterious effects.

DIRECTIONS—For mixing with soil, use I part manure to 6 parts soil. For making a liquid, use I pound manure to 5 gallons of water.

Price per original bags (about 100 lbs.,) \$2.50; 10 lbs.,

50 cts.; 5 lbs., 30 cts.; 2 lbs., 15 cts.



Bowker's Hill and Drill Phosphate—A concentrated general fertilizer used either alone or with manure. This phosphate is made, as its name implies, for the hill or drill, or for broadcast sowing. It is composed principally of bone, thoroughly dissolved so as to make it active in all stages of plant growth. Per bag 100 lbs.; \$1.75; 50 lb. bag, \$1.00.

Stockbridge Special Manures—They were the first special manures introduced in this country, and are founded on the principle of supplying the crop, in suitable proportion, with that plant food which it requires. The following are the leading brands: Potato, Corn and Grain, Grass Top Dressing, Small Fruits, Vegetables, Root Crops and Celery. Price, 100 lb. bag, \$2.00; ton, \$38.00.

Bowker's Greenhouse Dressing—A special fertilizer for use under glass. It can be used alone directly on the beds or pots or in solution; produces a healthy vigorous growth and greatly improves the color of the foliage and blossoms. Price, 25 lb. bag, \$1.00.

Bradley's Superphosphate—A well-known brand of fertilizer for general use on all farm and garden crops. Price, 100 lbs., \$1.75.

Dissolved Bone Black—Contains 15 to 18 per cent. soluble and available phosphoric acid. 100 lbs., \$1.50.

Pure Ground Bone—This is a very pure, finely pulverized form of ground bone, especially prepared for rose culture, top dressing for lawns and for potted plants. Price, 5 lb. package, 20 cis.; 10 lb. package, 35 cts.; per 100 lbs., \$1.75; per bbl., \$1.50 per 100 lbs.

Bowker's Lawn and Garden Dressing—Prepared for Lawns, Gardens and Flower Beds. This dressing is prepared from chemicals, free from weed seeds, nearly odorless, clean

to handle and easily applied. It acts gradually through the season, and produces a luxuriant growth of grass of a rich green color. It is also a superior dressing for the flower garden.

10 lb. bag for 1,000 square feet, \$.50 | 50 lb. bag for 5,000 sq. feet, \$ 1.50 | 50 lb. bag for \$ 4 acre..... 3.00

Bowker's Ammoniated Food for Flowers—Soluble in water. A fertilizer made from chemicals and prepared especially for plants grown in the house, garden or conservatory, clean, odorless, and producing early and abundant blossoms of rich and brilliant color, and healthy luxuriant plants.

Directions for use with each package.

Small package, 15 cts.; large package, 25 cts.





Nitrate of Soda—High grade, 95 to 98 per cent. pure, being extremely soluble, it should be applied when the plants are above ground, mixed with wood ashes or land plaster. Price, 5 lbs., 30 cts.; 10 lbs., 50 cts.; 25 lbs., \$1.00; 100 lbs., \$3.00.

Sulphate of Ammonia—24 to 25 per cent. ammonia. Price, 100 lbs., \$4.00; 10 lbs., 60c. Muriate of Potash—So to 85 per cent. Price, 100 lbs., \$3.00; 10 lbs., 50 cts.

Flour of Gypsum—An excellent addition to land for such crops as require lime and sulphate; also for mixing with Paris Green and other insecticides, for the extermination of potato bugs and other insects. Price, bag of 200 lbs., \$1.00.

Tropikfibre is a product of the tropics, of a light, fibrous, spongy character that possesses great power of absorption. It is entirely free from weed seeds and all disease germs, such as rust, blight and scale, it having been thoroughly sterilized by treatment under steam. If used in connection with earth, it lightens it up wonderfully; and as it can be fertilized to any degree, it will aid in producing that rapid, luxuriant growth which is sought by so many flower growers. Pkg., 15c., 25c., 5oc.

Jadoo Fibre and Jadoo Liquid—A new growing material for all kinds of plants. It is of a light, spongy nature and retains moisture. In potting always use pots two sizes smaller than when earth is used. Price, 5 lbs., 30c.: 10 lbs., 50c.: 25 lbs., \$1.10; in bags of about 120 lbs., at 3c. per lb.

.Jadoo Liquid—A concentrated liquid fertilizer. Can be used for plants grown in Jadoo Fibre or soil. Price, per pint, 25 cents. Special circular sent on application.

INSECTICIDES.



Ant Exterminator. For the destruction of ants in lawn and pleasure grounds. Directions for use on each package. Put up in three sizes, 25c., 5oc., \$1.00.

Bordeaux Mixture. A valuable and indispensable fungicide for grape growers. It prevents potato blight, mildew, black rot, etc. To every one gallon of mixture add 49 gallons of water. Price, 1 gallon can, \$1.00; 1 quart can, 40c.

Death to Lice. (Lambert's.) A cheap and

effective remedy for all kinds of poultry vermin, lice on cattle, horses or plants. Directions on each package. Each, 25c., 50c., \$1.00.

Dalmation Insect Powder. Small tins with perforated top, 10c.; ½ lbs., 25c.; 1 lb., 45c. Fir Tree Oil. Soluble. For destroying all insects and parasites that infest plants, without injuring the plants. It is also an excellent wash for dogs and other animals, and is harmless to the hands and skin. Directions with each package; ½ pint, 40c.; pint, 65c.; quart, \$1.15; gallon. \$4.00.

Fir Tree Oil Soap. An effective insecticide for the destruction of mealy-bug, aphis, caterpillar, etc. It does not injure fruit or foliage. One ounce makes a gallon of liquid. Price, ½ lb. tins, 25c.; 2 lb., 75c.

Flour of Sulphur. A preventive and cure for mildew on grape vines, rose bushes, etc. Apply with powder gun or bellows. Per lb., 6c.; 5 lb. package, 25c.; 10 lb. package, 5oc.

Fostite. To prevent and check mildew and black rot on fruits, plants and vegetables, it should be used on the plants while the foliage is moist. It is a powder and easily applied with a powder bellows or a powder gun; 2 lb. package, 25c.; 5 lb. package, 5oc.

Fungaroid. A powdered Bordeaux Mixture. Prevents mildew on grapes and other fruits, vegetables, and all diseases of a fungus nature. 1 lb., 15c.; 5 lbs., 75c.

Gishurst Compound. An English preparation for destroying scale, mealy-bug, thrip, etc. Per lb. box, 6oc.

A LIQUID INSECTICIDE

Nikoteen. A liquid insecticide for spraying or vaporizing. Specially prepared for use in greenhouses. Pint bottle, \$1.50.

Grape Dust, Hammond's. For the prevention of mildew on roses, grapes, etc. It is not only a preventive, but it cures plants already affected. Apply with bellows. Price, 5 lb. package, 35c.

Hellebore. (Strictly Pure). One of the best insecticides for the destruction of rose slugs, currant worms, etc. Dust on with powder gun or bellows. Price, ¼ lb. package, 10c.; ½ lb. package, 15c.: per pound, 25c.

Little's Antipest. Price, quart cans, \$1.00; 1/2 gallon cans, \$1.50.

London Purple. Per lb. box, 20c.

Paris Green. This poison is more universally used for the destruction of potato bugs than any other. Per lb., 25c.

Morrill's Canker Worm Exterminator. One of the best and cheapest remedies for the protection of trees from the ravages of the grub and canker worm. Directions with each can; 2 lb. cans, 30c.; 5 lb. cans, 60c.; 10 lb. cans, \$1.10; 20 lb. cans, \$2.00.

Slug Shot. (Hammond's). A non-poisonous powder and a very popular insecticide, destroys insects injurious to house and garden plants; 5 lb. package, 25c.; 10 lb. package, 5oc.

Sulpho-Tobacco Soap. For destroying rose slugs, green fly, lice and eggs of insects. Price, in tin box, with directions, sufficient for five gallons of water, 25c.

Tobacco Dust. Kills black and green fly, etc. Spread upon the ground it keeps off all earth insects, and also acts as a fertilizer. Apply with powder duster or bellows. Per lb., 10c.; 5 lb. package, 25c.; per 100 lbs., \$3.00.

Tobacco Extract. A strong nicotine solution. Destroys green fly, mealy bug, scale, etc. Apply extract by vaporizing. Gallon can, \$1.00.

Tobacco Stems. For fumigating greenhouse, for the destruction of green fly and other insects. Dampen before lighting. Per bale, 100 lbs., \$1.50; 200 lbs., \$2.50.

Whale Oil Soap. Effective in destroying insects and lice on plants, trees, etc.; 1 lb. box, 15c.; 2 lb. box, 25c., 5 lb. box 6oc.

Bug Death. It is sure death to potato, squash and cucumber bugs, currant and tomato worms, etc., also prevents blight on potato vines. Safe to handle. It is applied dry, and will not blow or wash off. 1 lb., 15c.; 3 lbs., 35c.; 5 lbs., 50c.; 12½ lbs., \$1.00.



Insecticide Appliances.

Bellows, Woodason's Improved. For powder and liquid insecticides. Double cone, \$3.00; large single cone, \$2.00; small single cone, \$1.00; spraying, \$1.25 and \$2 each.

Bellows, Joosten's Magazine. For applying sulphur, fostite, slug shot, etc. Price, \$3.50.

Bellows, Houchin Powder. Large, 85c.; small, 65c. Eureka Fumigators. For smoking greenhouses with dampened tobacco stems. Made of extra heavy galvanized sheet iron. No. 1 holds ½ peck of stems, \$1.25; No. 2 holds 1 peck of stems, \$2.00; No. 3 holds ½ bushel of stems, \$2.50; No. 4 holds ¾ bushel of stem, \$3.25.

Bellows, Sulphur. Each, \$1.50.

Electric Bellows. A simple practical bellows for applying paris green in the dry state. 75c. each.





FUMIGATOR.

Insecticide Appliances.—Continued.

Perfection Fumigator. The most durable and practicable fumigator made. It has two inner parts, one forming a water tank; when in operation a vapor arises and mixes with the dry smoke from the stems, producing a dampened smoke, more dense and less injurious than from any other fumigator. No. 2 holds half bushel of stems. Price, \$3.75.

Powder Gun, Jumbo. For applying insecticides on plants, etc. The best small powder gun on the market. The powder is ejected by the pressure of the thumb. Each, 20 cents; small size, each, 10 cents.

Scollay's Insect Powder Bulb. Used for applying insect powder on plants. Price, 75 cents each.

Paris Green Sifters. Made of tin, with a socket handle and perforated bottom, holding about a quart. Each, 20 cents.

Little Giant Duster. For distributing Paris Green, Hellebore, Sulphur, etc. Weighs only four pounds complete. Extreme length of duster, 4 ft. 8 inches. It keeps the poison at a safe distance from the operator and dusts potato vines as fast as you walk. Will not get out of order and with good usage will last for years. Each, \$3.50.

Farmers' Favorite Potato Bug Exterminator. 'For applying Paris Green and Plasteen mixture, Slug Shot and other insecticides. Each, \$1 00.

Leggett's Paris Green or Dry Powder Gun. An invaluable distributor of insecticides and fungicides. The distribution of the powder can be so easily regulated that half a pound

or a pound of Paris Green or London Purple may be evenly distributed over one acre of potatoes. Hellebore, Insect Powder and Slug Shot can be distributed better and more economically than in any other way. Furnished with four 20-inch tubes and several nozzles. When the four tubes are attached to the gun the distance from the ground to the end is ten feet; the powder is thrown out several feet beyond. The nozzles may be turned in any direction so as to blow the powder down or up under the leaves as desired. Price, \$7.00 each.

Eclipse Knapsack Sprayer. Made of first quality galvanized iron, and will not rust. The hose and bulb are of best white rubber, and are protected by coiled wire, to prevent breaking. The nozzle is of brass, nickel plated, and throws a spray 6 ft. wide at a distance of 12 ft. Price, \$2.00.



Syringes, Sprinklers, Pumps, Etc.





No. 10. Conical Valve Syringe. Full size barrel, 18 inches long, 1½ inches in diameter, with one stream and two spray roses. Price, \$5.25.

Letter "G" Garden Syringe. Barrel 16 inches long, 1½ inches diameter. Specially designed for applying insecticide on the under side of the leaves. Open rose syringe, one spray and one stream rose. Price, \$4.00.

Stott's Patent Syringe. An automatic insecticide mixer. The cell being charged with the insecticides, the water, on leaving the syringe, is perfectly impregnated. Barrel 18 inches long, 1½ inches in diameter, with two sprayers and one rose spray. Price, \$6.00.

No. 12. Garden Syringe. Barrel 14 inches long, 1 inch in diameter, with jet and two rose sprays. Price, \$3.25.

Syringes, Sprinklers, Pumps, Etc.—Continued.

Letter H. Barrel 18 inches long, 11/2 inches in diameter, with one spray. Price, \$2.00. "L" Angle. Syringe and sprayer, with self-oiling piston. Barrel 16 inches long. The discharge is either in line with the barrel or at right angles. Price, \$3.00.

Zinc Syringe. Length of barrel 18 inches, 11/2 inches diameter, brass rose. Price, \$1.25.





Sprinklers, Scollay's Rubber Plant. Indispensable for window gardening, sprinkling bouquets, clothes and other purposes where a fine spray is required. Prices: 50 cents. 60 cents and 75 cents each.

Sprinklers, Scollay's Angle Rubber. By means of this angular neck, liquid insecticides can be sprinkled on the under side of the foliage with ease. Each, Scc.

The Kinney Pump. For applying liquid manures. fungicides and insecticides to plants, shrubs and lawns. Price complete, \$2.50. Send for circular.

Florida Force Pump. The best and cheapest spraying pump ever put on the market. It can be used on driven wells, and will throw a continuous and powerful stream to a height of 40 feet or more. Price, \$7.00.

Myers' Bucket Spray Pump. These pumps are made entirely of brass, a material that is not affected by poisonous arsenites. The pumping is all done on the down stroke, the effect of which is to steady the pump, thus obviating the use of a foot-rest. They are provided with an agitator, by which the solution used in spraying is kept thoroughly mixed. Price. \$3.50 each.

Myers' Barrel Spray Pump. Large air chamber; two discharge ports, one on each side. Price. complete with agitator, \$10.00.



Watering Pots. Galvanized Iron Watering Pots. The strongest and best florist watering pot. Made of best quality iron, handle and spout riveted on, an iron band on the bottom, and galvanized after it is made. A coarse and fine copper-faced rose with each pot. Six quarts. each. \$2.00: S quarts, each. \$2.25; 10 quarts, each, \$2.50: 12 quarts. each. \$2.75.

Watering Pots, Common. Galvanized iron. much lighter constructed than the above, with short spout. Four quart, 45 cents: 6 quart, 50 cents: 8 quart. 65 cents: 10 quart. 75 cents: 12 quart. S5 cents: 16 quart. \$1.15.

Parlor Watering Pots with long spouts for window gardening and house use. Two sizes. 35 cents and 45 cents each.

Heavy Tin Watering Pots. Painted green. Made of extra strong, double thick tin. Six quart, 75 cents: S quart, \$1.00: 10 quart. \$1.25: 12 quart. \$1.50.

Self Closing Tomato Vine Support.

Tomato Support-Made of galvanized wire and will last a lifetime. Easily and quickly placed in position. They are self closing and take up little room when stored away for winter. Each. 15 cents.

Flower Support-Excelsior-Strong and durable, made of galvanized wire. Mostly used for carnations. Two sizes, \$1.00. \$1.25 per 100.



TOMATO SUPPORT,

Labels-Wood. For Plants, Trees, Etc

		PLAIN.		PER 100	PER 1000	PAINTED.	PER 100	PER 1000
4 inc	ch	Pot La	bels	\$.10	\$.60	4 inch Pot Labels	.\$.12	\$.70
4 1/2	٤ د	66 6		10	.70	4½ " "	15	.So
				15	.So	5 " " "	15	.90
6	66			15	.90	6 " " "	20	1.10
8	6.6	Garden	Labels	45	3.00	3½ Tree Labels, notched	10	.70
12	6.6	66 6		60	4.00	3½ " copper wire	d .25	1.50

Plant Stakes.—Round, Tapering, Painted Green.

	feetdoz.			5 filong 1 5/8 in. dia.
2		.25 "	1.75	
2 1/2		-35 "	2.25	7.ft. x 9/16 in.
3	" "	.45 "	3,00	Old to oppose the second secon
3 1/2	** **	.55"	3.75	3/2 ft. x 9/16 in. "
.4	64 66	.60 "	4.50	
			5.50	3fe. x 1/2 in. "

Heavy, Green Painted Round—Suitable for Dahlias, Hollyhocks, and all plants requiring strong support.

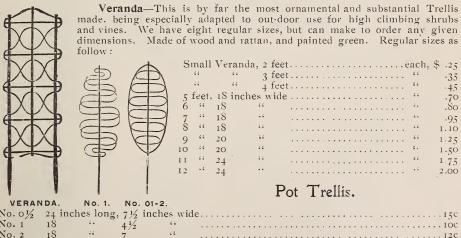
3 feet long......doz. \$.60...100, \$4.50 | 5 feet long.....doz. \$1.00...100, \$7.50 4 " " " .75... " 6.00 | 6 " " " 1.25... " 10.00 Square, Green Painted—Strong and durable.

Cane Stakes—These are light, strong and durable. They vary in length from six to ten feet, can be cut to the desired length. 1 dozen, 20 cents; 100, \$1.00.

Unpainted Hardwood Stakes—Square, 2 feet. 100, \$.25. 3 feet. 100, \$.30.

Wire Stakes—Made of galvanized wire. 3 feet..100, \$1.50 3½ feet..100,\$1.75. 4 feet 100, \$2.00.

Garden Trellis.



•		,		•	I Ot I Itilis.
VERAN	IDA.	No. 1.	No.	01-2.	
No. 01/2	24 inc	hes long	5, 71/2	inches	wide15c
No. 1	18		4 1/2	61	10c
No. 2	18	+4	7	4.6	
No. 3 No. 4	24	66 ~=	5	**	
No. 4	24		7 1/2	• 6	20C
No. 5	30	4.4	101/2		25c
Cross	ıS in.	x 16 in.			3oc
Fan	2 ft.	x II in.			₁₅ c

Rubber Hose, Nozzles, Etc.

High Pressure Rubber Hose—5 ply, ½ inch, foot, 15 cents. Eureka Rubber Hose—¾ inch, foot, 8 cents. Niagara Rubber Hose—Superior quality. ¾ inch, foot, 12 cents; ½ inch, 11 cents. Corduroy Rubber Hose-The finest quality, very durable; stands an enormous pressure, warranted, 3/4 inch. foot, 18 cents.

Hose Nozzles—Fairy and Gem—Each, 50c. Boston Spray Nozzle—Flat copper face. Throws the water straight ahead. One of the best nozzles for greenhouse, lawn and garden. Each, 50c.

Hose Nozzle-Rainmaker-So constructed that the spray will reach the underside of the leaves.

Each, 60 cents.

Ball Nozzle-The simplest and most perfect nozzle on the market: withstand any water pressure and never get out of order. Each, 50 cents.

Standard Revolving Lawn Sprinklers-Four arms, \$3.25; six arms, \$3.50. Parasol,

height about 12 inches, three arms, \$1.00.

Mystic Lawn Sprinkler-Throws either whole or half circle, will not clog, and very

little pressure is required to revolve them. Price, 75 cents.

Stott's Sprayer—For applying insecticides; these sprayers are perfect. Each, 75c. Hose Menders, Hudson's—Cheapest, simplest and best hose mender on the market. Put up in boxes ½ inch and ¾ inch size containing 1 plyer, 6 tubes, and 20 bands, 60 cents per box. Extra bands, 12 cents doz.; tubes, 25 and 36 cents doz.

Hose Menders, Cooper's-A simple, practical mender, made of heavy brass, requires no wire or plyers to adjust them. Each, 10 cents. Dozen.

STOTT'S SPRAYER.

\$1.00.

Hose Couplings-Per set. 20 cents.

Hose Reels-Wood-Very durable. 8-inch wheels. Carry 125 feet 3/4 inch hose, \$1.75. 13-inch wheel, carry 100 to 200 feet 3/4 inch hose, \$2.25.

Garden and Greenhouse Requisites.

Baskets, Pansy, Marston's Pattern-Adjustable wooden handles, with tin fastenings on the ends. Small size, \$2.00 per 100: large, \$3.00 per 100.

Baskets, Strawberry-One quart, 50 cents, 100; \$3.00, 1000. Basket, Garden and Stable-50 cents, 60 cents and \$2.00 each.

Brooms—For greenhouse and garden use. Rattan and corn. Each, 45c., 50c., 60c.

Dibbers-Used in transplanting cabbage and other plants. Steel point, with wood handle, 35 cents.

Forks—Transplanting—20 and 30 cents each.

Forks—Spading—Best quality, 65 and 75 cents each.
Forks—Manure—4 tine, 50 cents: 5 tine, 75 cents: 6 tine, 85 cents.
Forks—Wood Stable—Hickory, 3 tine, 50 cents.
Fruit Pickers—Wade of wire, strong and durable. Each, 30 cents.

Garden Lines, Braided-Very durable, will not kink; 100 ft. lengths, 50c.

Garden Reels-For garden lines. Each, 50 cents. Grafting Wax-In packages, with directions for

using, 10, 15 and 25 cents.

Grafting Chisels-Each, 50 cents.

Hoes, Draw, Steel—8 to 10 inches, 30 cents each. Hoes, Scuffle, American-6 in., 20c., 7 in., 25c.,

S in., 30c., 9 in., 35c.

DIBBERS. 8 in., 65c. Hoes, Scuffle, Dutch-6 in., 40c., 7 in., 55c.,

Hoes, Humphrey-Each, 50 cents. Hoes, Warren-Each, 50 cents. Hoe and Rake Combined—Each, 25 cents.









GARDEN REEL.

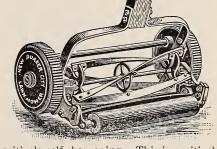
Knives, Asparagus—For cutting asparagus under the surface of the soil. Each, 30c. Knives, Budding and Pruning—Saynor's and other makes. 50c. to \$1.50. Knives, Grass Edging—Blade and shank solid steel. Each, 50c.

LAWN MOWERS.

Our increased sales of these mowers amongst the florists and gardeners is the best proof we have of their superiority over the many kinds now in the market. We warrant them in every particular, and should they not prove satisfactory after a fair trial we will gladly refund the money.

The New Quaker City and Garden City with Enos' Patent Yielding Bed-knife.

This bed-knife is made of the best quality of steel, but flexible and adjusted to conveniently



touch the revolving cutters, making the mower positively self-sharpening. This is positively the best lawn mower on the market.

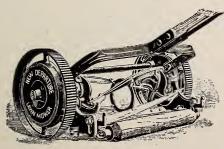
Garden	City,	12-in\$	5 50	New	Quaker	City,	12-in\$5	50
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"	44	16-in	6 50	66	6.6	4.6	16-in 6	50
"	"	18-in	8 00	"	"	6.6	18-in 8	00

THE "VICTORY" BALL BEARING MOWER.

The axle of the revolving cutter turning on ball bearings reduces friction to a minimum making this the easiest machine to propel ever offered.

Price, 14-in., \$7.50; 16-in., \$8.50; 18-in., \$9.50.

"NEW DEPARTURE" HIGH GRASS LAWN MOWER.

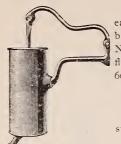


A first-class low priced high wheel mower, made for cutting both high and low grass, on both uneven and smooth lawns. Wheels 9½ inches high and 1¼ inches wide. It has a special patented adjustable device for the cutter bar, which will prevent any unequal wear of the Dead Knife, and as the New Departure Mowers are self-sharpening, there is nothing to prevent this lawn mower lasting for years without any alterations.

15=inch, \$7.00. 17=inch, \$7.50

Parties intending buying a lawn mower should examine this machine before purchasing elsewhere.

We can furnish the **Genuine Philadelphia** Lawn Mower, when desired at lowest prices. **Lawn Mower Oil.** Half pint can with oiler top. Each. 20c.



Mastica. For glazing greenhouses, sashes, etc. Elastic, adhesive. easy to apply. Far superior to putty, as it will not become hard and brittle, but remains in a soft, pliable and elastic condition for years. Not affected by dampness, heat or cold. Used by all the leading florists in the country. Can be applied by machine or knife. 1/2 gallon. 60 cents: gallon, \$1.00.

Mastica Glazing Machine. \$1.00 each.

Oilers, Zinc, with brass bottom. Each 10 cents.

Plant Tubs. Made of cedar, painted green, and bound with three strong iron hoops. Drop handles.

MA	STICA	MACH	HINE.
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	Outside Measurements.								
No.	Ι.		15 1/2	inches diam.	13 i	nches deep,	\$1	50	
			161/2		14	44	I	75	
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No.				**	16	4.0	2	50	
No.	5.		2.2	••	17	••	3	00	
No.	6.		24	**	1S 1/2	¢.J	3	50	
No.				**	20	**	4	25	
No.	S.	٠	2S		22	. 6	5	00	



Natural Wood Finish. Strong and Light.

I 2	ins.	diameter,	ΙI	ins.	high	1	 \$1	СО	18	ins.	diameter.	15	ins.	high	 \$1	85
14	4.4	44	I 2	**	4.4		 I	25	20	44	4.6	17	• •	6.6	 2	25
16	44	**	13				 I	50	24	44	**	20	4.4	4.4	 2	50



Plant Protecting Cloth. A cheap and effectual substitute for glass on hot beds and cold frames. Largely used in place of glass for protecting plants in early spring. Promotes early, hardy and vigorous growth. Prices, medium grade, yard, 10 cents: by the piece, 9 cents per yard. Heavy grade, one yard. 12 cents; by the piece, 10 cents per yard.

Putty Bulbs, Rubber. For glazing greenhouse sashes. Each \$1.co. Rakes, Lawn or Garden, Steel. 10 teeth, 35 cents: 12 teeth. 40 cents; 14 teeth. 45 cents: 16 teeth, 50 cents: 18 teeth, 55 cents

Rakes, Lawn, Wooden. 40 cents to 50 cents each.

Rakes, Steel Wire. For lawns. 50c. to 75c. each.

GARDEN ROLLERS.

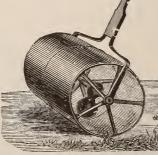
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PUT	TTY BU	LBS.			Cas	t Iro	n.		
Weis	ght.	Sec.	Lens	rth.				t Pric	
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		2	12	6.	28	**		23	00
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Saws, Pruning. Double edged. Each, 50, 60, 75 cents.
Scissors, Grape or Vine. Nickel-plated, 6-inch, 75 cents. Scissors, Flower Gatherers'. For cutting and holding

flowers. Nickel-plated, 6-inch, 90 cents

Scissors, Pruning. Nickel-plated. Without spring, 90c.



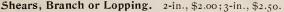




Scrapers, Tree. Each, 30 cents.

Shears, Hand Pruners'. Various. 40 cents to \$1.25 each.

Shears, Grass, with Long Handles. For cutting the edges of grass borders. 9 inch blade, \$2.25; 10-inch, \$2.75.



Shears, Grass. 8-inch blade, \$1.25; 9-inch, \$1.50; 10-inch, \$1.75.

Shears, Hedge, Notched. 8-inch blade, \$1.50; 9-inch, \$1.75; 10-inch, \$2.00.

Shears, Sheep. Used for trimming grass borders. 25 cents to \$1.25 each.

Shears, Waters' Tree Pruning. The blade is thin, thus offering very slight resistance to the wood in cutting. The Waters' Pruner never fails to cut the slightest twig. The thin blade of the pruner passes through the limb so easily that the grain is uninjured, and the bark left smooth. Length of pole, 4 feet, 65 cents; 6 feet, 75 cents; 8 feet, 85 cents; 10 feet, \$1.00. Extra blades, 20 cents each.

Shovels, Steel. Round or square point, long or short handles.

Each, 60 cents and 75 cents.

Spades, Steel. Long or short handles. Each, 6oc. and 75c.

Scythes. Finest steel, all sizes. Price, 50 cents to \$1.00.

Scythes, English Lawn. Each, \$1.25.

Scythe Snaths. Ash, 65 cents; Cherry, 75 cents.

Scythe Stones. Welsh, 20 cents; others, 8 cents

Grass Hooks. Various sizes. American, 25 to 40 cents; English, each, 50 cents.

Grindstones. Best quality stone, mounted in heavy oak frame. No. 20, \$4.25; No. 25, \$5.25; No. 30, \$6.75; No. 35, \$8.00.



Trowels, Weeders, Etc.



Trowels, Cleves' Angle. Solid steel, very strong and useful for removing weeds from Lawns, transplanting, etc., Daisy, 5-inch blade, each, 15

cents; Medium, 7-inch, 25 cents; Standard, 8-inch. 30 cents.

Trowels, Garden. Forged Steel. Blade and shank are made of one piece of steel. Very strong, 6-inch, 30 cents; 7-inch, 35 cents,

Trowels, Common Garden. Various sizes, 5 cents each.

Trowels. Flat steel, 5-inch, 15 cents.

Weeders, Noyes'. Steel, cutter diamond shape, price. 25 cents.

Weeders, Excelsior. Very useful for loosening the soil in borders and beds where a larger tool could not be used. Price 15 cents.

Weeders, Lang's. With leather band holder. Price 25 cents.

Weeders, Hazeltine. Steel blade, similar to Lang's in shape, but larger. Each 30 cents.

Garden Tool Sets. Consists of strong, well made tools for use among flower

beds, etc. Spade, hoe and fork. Price 50 cents.

Garden Tool Sets. Spade, hoe, fork and rake. Price 75 cents.

Thermometers.

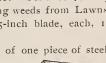
Self Registering. Registers both heat and cold; 8-inch japanned tin case with black oxidized scale. Price \$2.50.

Hot Bed and Mushroom Bed. Pointed Brass Bottom. Price \$1.15 and \$2. Japanned Tinned Case. 7-inch, 50c.; 8-inch, 60c.; 10-inch, 70c.; 12-inch, \$1. "Convex scale, 6-inch, 30c.; 8-inch, 40c.; 10-inch, 50c.

Incubator. 6-inch, 50 cents.

Parlor. Wood case, oak, 6-inch, 75c.; 8-inch, \$1.00.

Parlor. Porcelain scale, very distinct, 8-inch, 90 cents: 10-inch, \$1.25.

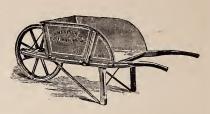




Wheelbarrows, Garden. Made of selected stock and heavily braced, painted, or natural wood varnished. No. 1, \$2.75; No. 2, \$2.75; No. 4, \$3.00; No. 6, \$3.50.

Wheelbarrows, Garden. Custom made. Extra selected stock. Medium size, No. 3, \$6.00. Large size, No. 4, \$8.00.

Wheelbarrows, Canal. One size. Each \$1.50, \$1.75.



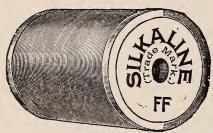
Tying Materials, Florists' Supplies, Etc.

Roffea. The best material for tying plants, being very soft, strong and pliable. Per lb 15 cents.

Silkaline, or Smilax Thread. Largely used for stringing smilax and in bouquet work. Spools 25 cents each.

Twine. Green cotton used for stringing smilax, etc. 40 cents per lb.

Twine. White cotton, best 4-ply. 25 cents per lb.



Twine, Jute. For tying plants and vegetables, soft and pliable. 12 cents per lb.

Twine, Hemp. Various sizes. Ball, 10 to 20c.
Tarred Yarn. Low-priced material for tying shrubs, etc. 11 cents per lb.

Tarred Marline. Warranted best hemp. Better quality than the above. I lb. balls, 15 cents.

Tinfoil. For florists' use. Lb., 15 cents.

Bouquet Wire. Bright. Nos. 22 and 24, 9 and 12-inch lengths. Lb., 15 cents.

Bouquet Wire. Bright. No. 36, fine, lb., 25 cents.

Toothpicks. Used in stemming flowers. Box to cents.

Glazier's Points, Van Reyper's. For Greenhouse use. The only durable and reliable points on the market made of steel wire and galvanized; prevents glass from sliding; no rights and lefts; can be used on either side of the sash bar; per box of 1,000, 60 cents. Pincers for driving these points, 40 cents.

Paper, Tissue. Used in packing plants and flowers for shipping. Quire, 05 cents.

Paper, Waxed. Size 14x18. Lb., 30 cents.

Indelible Garden Pencils. Black, for marking wood labels. Each, 10 cents.

Cast Iron Bouquet Holders for Cemetery Use.

Green and Bronzed.



I only braged.	Officer and	D10112001
No. 4 small size		each 20
" 5 medium size		
" 6 large size		" 30
Tin. Gree	en Painted	

Folding Wire Plant Stand.

These are made of steel wire neatly painted green and bronzed. When not in use they can be folded together and put away in a small space

2 Shelf Stand, 27 inches high	each	ı \$ 2	75
3 Shelf Stand, 36 inches high	"	3	50
5 Shelf Stand, double	""	5	50



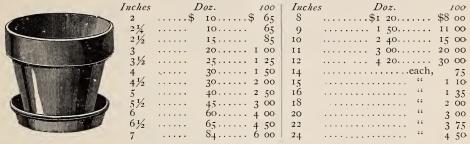
Standard Flower Pots.

Measurements From Inside to Inside. Width and Depth Equal.

On orders to the amount of two dollars and over, we make no charges for crates or packing.

On orders for less than two dollars, packing charged at cost.

Special prices on large quantities.



Flower Pot Saucers.

Inches	Doz.	100	Inches	D	oz.	100	Inches	
	\$ 12.			\$	36	\$2 25	12	12 cents each
4	18.	1 25	8		48	3 25		15 cents each
	24.				60	4 00		25 cents each
$5\frac{1}{2}$	30.	2 00	10		72	5 00	18	35 cents each
6	20	2 00	TT		06	7 00	1	

В	Sulb or S	eed Pans.		S	quare Se	eed Pans.	
Inches	Ec	ıch	Doz.	Inches	Ea	ıch	Doz.
6	\$	06	\$ 60	6 x 6	\$	20	. \$2 00
8		10	96	8 x 8		25	. 2 50-
IO		15	1 56	10 X 10		30	. 3 00.
12		20	2 16	12 X 12		35	. 3 75
14		40	4 00				



Water Proof Flower Pot Saucers.

One will appreciate the value of these new saucers over the ordinary flower pot saucer, as they do not absorb moisture and are indispensable when decorative plants are placed on the table, carpets, etc., thus preventing all injury by moisture.

5	in	cŀ	1	6	cts.	eac	h,	7.5	cts.	per	dozen.	IO	inc	h11	cts.	each,	\$1.10	per	dozen.
											4.4	11	4.6	12	66	66	1.25	66	4.6
7	- 4	٤		8	44	44		90	6.6	4.4	44	12	6.6	13	4.4	6.6	1.25	4.6	4.6
Ś	6	í		9	44	44		95	4.6	٤.	+ 4			15					
											4.6			20					
				1	3 in.,	wit	h o	cast	ors,	65 0	ents each	; 17 i	n.,	with castor	s, 75	cents	each.		
														66 66					

Neponset Paper Flower Pots.

Are manufactured of water-proof paper, unbreakable, handsome, light and cheap. They are made so as to admit plenty of air to the roots and to give sufficient drainage.

Not less than 1000 at 1000 rate.

Size	100	1000	Size 100	1000
			4 inch\$ 80	
			5 " I 20	
3	45	3 90	6 " 1 65	14 55
31/2 "	60	5 15		

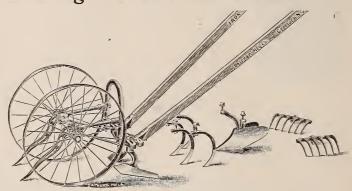
THE "IRON AGE" TOOLS FOR 1899.

Hand and Horse.

The "Iron Age" line of tools is the most complete and up-to-date on the market, and users are finding that they are good things "to tie to;" they seldom disappoint. We offer them not only as the best, but as the cheapest. We catalogue only the leaders, but shall be pleased to mail catalogue showing full line. Send for it.

The "Iron Age" Double Wheel Hoe.

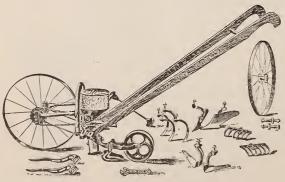
This new hoe is built with light steel wheels, 16 inches in height and with the high arch is capable of working 20-inch plants. The frame is tubular, coupled to malleable castings, giving great lightness with freedom from breakage. The wheels can be quickly adjusted in



height without entirely removing the axle nuts, and by the use of the extra axle sent with each tool it can be made into a perfect single wheel hoe. The hoe is fully equipped with side hoes and plows, finely shaped and polished, steel cultivator teeth and a pair of rakes.

6.6	with side hoes	s only 3	50

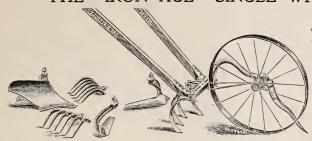
THE "IRON AGE" COMBINED SEED DRILL AND WHEEL HOE.



The Drill attachment is simple, easily attached, and requires but two bolts to hold it in place. The seed slide and index is similar to that used on the "New Model" seed drill. The opening plow is adjustable and reversible. The combined drill includes all the attachments shown with the "Iron Age" double wheel hoe, and is a tool-house in itself. It plows, levels, furrows, sows, covers, rakes, etc.

Price,	Combined	Drill	and	Hoe	 	\$9	00
6.6	Drill only.				 	6	50

THE "IRON AGE" SINGLE WHEEL HOE.



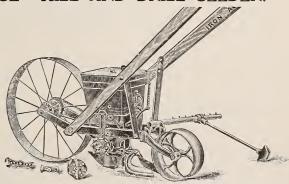
For the small kitchen garden we consider the single wheel hoe as being preferable. The work is done principally between the rows, although plants of small growth can be hoed on both sides at once by placing the wheel on the left side. With this single wheel tool spaces of exceed-

ingly narrow width can be worked even using but one cultivator tooth.

Price, complete, \$4.50. Price, plain (hoes only), \$2.75.

THE "IRON AGE" HILL AND DRILL SEEDER.

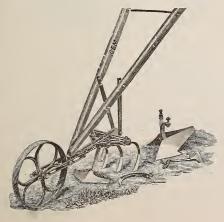
This seeder is offered to the public after careful experiments in the field. It has embodied in it a number of new principles which make it superior to any other seed drill in the market. The wheel is made of steel, is 16 inches high and has a 2-inch tread. The opening plow is positively clog proof. By a thumb-screw it can be instantly adjusted in depth. The hopper is low, therefore the delivery of



the seed is close to the ground, thus making possible accurate spacing. The capacity of the hopper is four quarts. It will drop at $4\frac{1}{2}$ inches, 6, 9, 12, 18 and 36 inches apart. By dropping a small cam back of a lever the tool is changed to a row drill.

Price.....\$10 00

THE "GEM" WHEEL HOE.



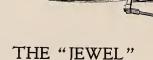
There can be no greater proof of the popularity of a tool than the continued demand for it. Among the many "Gem" Hoes we have sold we are not aware of a single instance in which they have failed to give satisfaction. It has a set of Adjustable Steel Teeth, two Push Hoes and two small Plows. We can furnish to anyone desiring to change the single into a double wheel hoe the necessary attachments.

Single '	Wheel	Com	plete			\$4	00
6.6	6.6	less	Plow	·s		3	25
Double	Whee	l atta	chme	ent to	change		
sing	le wh	eel h	oe to	doubl	e wheel		
hoe						I	50

THE "NEW MODEL" SEED DRILL.

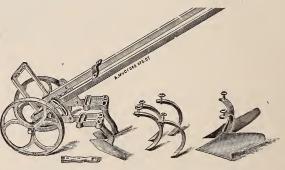
The improvements in this seed drill are worthy of special notice. The flow of seed from the diamond shaped hole can be quickly moved to fit any size seed by a simple contrivance. This is unlike other drills, which are confined to certain sized holes in the dial plate and with no means of varying it. The flow of seed can also be instantly stopped by a swinging cut-off, instead of a slide, as on other machines. The flange of the wheel is wide, and there is a marked advantage over other drills in the manner of attaching the handles. We warrant these superior to any drill in the

Price \$6.co



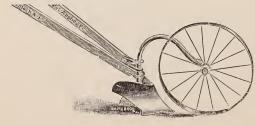
DOUBLE WHEEL HOE AND CULTIVATOR COMBINED.

The "Jewel" is capable of being quickly adjusted in depth or width of working, or height of handles. It is provided with four slender stirring teeth, each made of one piece of steel, unexcelled for thorough work. One pair of side hoes, particularly intended for use among small plants; also, a pair of plows for throwing to or from the row, or for opening furrows.



Price\$5 00

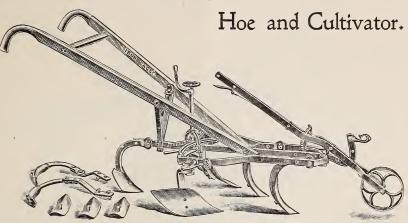
The "Iron Age" Wheel Hoe.



To the owners of small gardens this tool is most useful. With it the furrows for manure or seed can be opened or covered. It is very light, and can be adjusted in depth, and we think we are right in calling it a "little beauty."

Price.....\$2 25

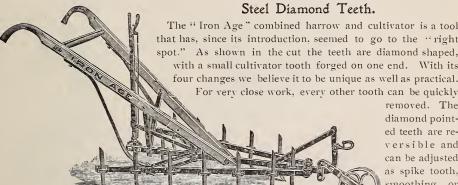
The No. 7 "Iron Age" Horse



In our No. 7 "Iron Age" Horse Hoe we offer to the public a device, which without question is the best expander yet introduced. The tool is at all times rigid, this being attained almost as easily and quickly as is the case in an ordinary lever expander. It is in principle a combination of the lever expander and the old style clamp expander, maintaining the advantages and overcoming the disadvantages of both. By simply releasing the wheel and moving the crank to the right or left the cultivator is widened or narrowed. By this device one side of the cultivator may be set nearer the middle bar than the other.

Price,	as in cut\$8	7.5
6.6	without furrow closing attachment 7	50
6.6	with plain wheel and less furrow closing attachments 7	25

"Iron Age" Combined Harrow and Cultivator.

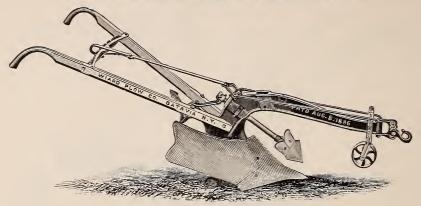


removed. The diamond pointed teeth are reversible and can be adjusted as spike tooth, smoothing or common cultivator. In com-

mon with all good things, this tool has numerous inferior imitations, but for solid quality, design or finish, is not approached by them.

Price, without wheel\$4 50 With wheel and lever.....\$5 00

The Wiard Patent Swivel Plow.



In turning qualities these plows cannot be excelled. Any objections, real or imaginary, to the use of a swivel plow, on level land, are entirely overcome by the use of the patent adjustable clevis by which the operator "lands his plow" as desired, in a moment's time. For level land or side-hill these plows do the finest work and they have come to be the recognized standard of plows for this class.

Price-	-No. 115x	Medium Two=Horse\$14 50
6.6	No. 140	Light Two=Horse with Jointer 13 00
6.6	No. 21	One=Horse 8 50

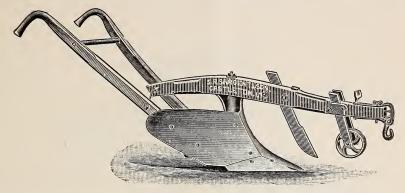
DOE'S IMPROVED PLOW.



This plow is now made from improved patterns which, while retaining the original form of the mouldboard, are made with higher standards of such form that clogging is entirely obviated. Owing to the position of the landside with the convex mouldboard it turns a diamond shaped furrow, laying it very flat, covering up all grass, weeds, etc., without using a jointer.

	PLAIN.	WHEEL.	WHEEL AND CUTTER.
E0.	Furrowing\$4 00		
E1.	One=Horse 5 00		
E2.	Light Two=Horse 6 50	\$8 00	\$ 9 50
E3.	Two=Horse 7 50	9 00	10 50
E4.	Two or Three=Horse 9 co	10 50	12 00

Vermonter Steel Mouldboard Plow.



These steel mouldboard plows are made in two sizes, are warranted to scour in any soil and to stand in hard, rocky ground or among roots. They are a capital plow for breaking or plowing bog meadows, old pastures, etc. We can furnish for this plow a steel-edged point for use in plowing wild grass, roots, etc. It cuts under as wide as the plow turns. Furnished with jointer or straight cutter, as desired.

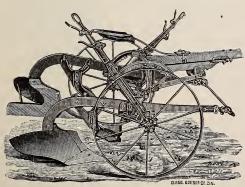
No. 9.	Two=Horse \$14 00
No. 8.	Medium Two=Horse
Steel=E	dged Point, extra 1 50

Deduct \$1.50 each if without Wheel or Cutter.

The Oliver Chilled Plow.

The excellent qualities of these plows and their appreciation by the practical and intelligent farmers who use them, has induced us to add them to our list of plows. They have a centre draft, run light, will do first-class work in sod or stubble, and are economical in repairs. Prices furnished upon application.

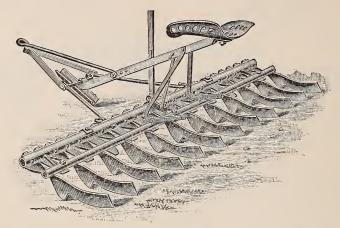
The Syracuse Sulky Swivel Plow.



This plow has two separate beams with a plow attached to each. When one plow is in the furrow the other is raised high out of the ground. It has an automatic adjustable pole, which avoids all side strain on the team, and enables the ploughman to regulate the width of the furrow. The steel mouldboard scours in any soil. A trial of this plow will convince any one of its superior merits. Send for circulars.

Price, with Neck=Yoke, Whiffletrees and Evener, \$45.00.

"Acme" Pulverizing Harrow, Clod Crusher and Leveler.



The Cheapest and Best Riding Harrow in the World.

The Acme is not a special tool as is generally supposed, but as its name implies a general purpose harrow that will crush, cut, lift, turn, smooth and level, all in one operation.

This Harrow is adapted to both heavy and light soils. While very **Strong**, it is extemely **Light**, and is therefore susceptible of doing light surface work, such as finishing off for seeding, working onion beds, truck gardens, etc., which heavy harrows cannot do because of their great weight. When covering grain or doing heavy work the No. 17 may be weighted with 25 to 60 pounds, in the shape of a bag of earth, log, or piece of railroad iron, and when so weighted it will do as Thorough Execution in Hard Soil as the Heaviest Styles.

A variety of sizes are made, working 3 feet to 13½ feet wide, adapted to small as well as large farms, to the orchard, vineyard and garden.

PRICES.

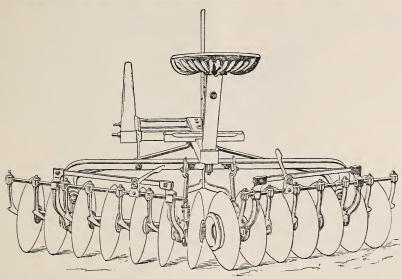
Size		G, One-l	Horse	Cultiva	itor\$8	oo Si	ize No. 20, Two-Horse Walking Har-
44		H, One-	Horse	Harrov	v 13 (00	row\$10 00
66	No.	17, Two	4.4	44	(illus.) 15 (00 4	No. 18, Four-Horse Harrow 30 00

THE B. & G. IMPROVED SPRING TOOTH HARROW.

As now made this is a tool that for completeness, simplicity and durability and ease of working has no equal. Made of all steel and malleable iron, its strength and lasting qualities cannot be excelled. The draw-bar attachment is such that with the rear attachment there is no lateral or side-to-side motion. Distance between the frame such that no trash can collect, and the arrangement of the teeth is such that no two teeth track or line up.

PRICE ON APPLICATION.

THOMAS STEEL DISC HARROW.

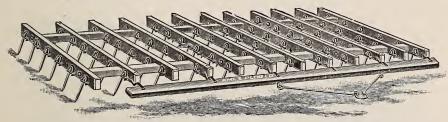


The Thomas Disc Harrow has a steel beam, square Iron Axles, Steel Seat Support, Steel Discs, almost a solid Steel Harrow, and is the most durable Disc Harrow made, the Tongue and Whiffletrees alone being of wood.

It has case-hardened boxes, easily oiled, and sand and dirt-proof. The Thomas Harrow we offer with first-class improved Scrapers which fit the Disc closely when wanted. Practical use of this Harrow has proven it the lightest draft, simplest, strongest and capable of doing the best work.

Price, with Scrapers, Neck=Yoke and Double Trees, \$24 00

Star Reversible Smoothing Harrow.

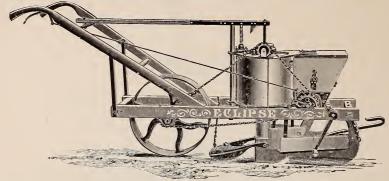


This harrow is so constructed that the teeth draw from one side of the harrow straight and from the other side slanting, as shown in illustration. It is the best harrow made for the cultivation of growing crops, as well as for seeding and other uses.

NET PRICES.

Two S	Section,	with	48	Teeth\$10 00	0
Three	6.6	6.6	72	" (illustrated)	o

Eclipse Improved Corn Planter and Fertilizer Distributor.



It is the only planter that will accurately distribute all commercial fertilizers wet as well as dry. pulverized hen manure, plaster, ashes, etc., in given amounts per acre in hill, drill or check. The seed is deposited in the centre of the furrow made by the plow, which is constructed with concave places on each side in front of seed gate. These form beads of moist earth which are cut off by knife edge just back of seed gate and fall on the seed. The fertilizer is then dropped on each side of the seed. The planter will drop in hills from 6 to 45 inches in distance. All parts are strongly made and the planter is adapted for use on rough and stony land.

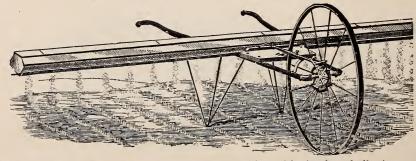
Price.....\$22 00

SHERWOOD'S STEEL HARNESS.

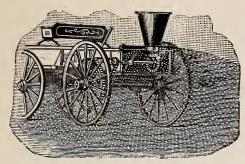
This harness requires no whiffletree, no long tugs, nothing in the way around the horse's heels, nothing to bark the trees and the team will work easier and better. Plowing in an orchard with one of these harnesses is a pleasure compared with the old way.

The Crown Seed Sower.

For Sowing Clover, Herds-Grass, Red Top, Hungarian, Etc.



No farmer who sows grass seed can afford to be without this simple and effective machine. Quantity can be gauged from two to twelve quarts per acre. Sows twelve feet wide, and as accurate as a force feed drill. Runs light, weighs 35 lbs., will sow from fifteen to twenty acres per day; can be used in wet, dry or windy weather; it is made and finished in a superior manner.



STROWBRIDGE

Broadcast Seed Sower.

Sows grass seeds, oats, barley, rye, etc., and fertilizers. This machine is readily attached to the tailboard of a wagon. Sows eighty acres of grain a day, better and faster than any other method; perfectly simple.

Price, complete\$10 00

Pearce's Improved Cahoon Seed Sower.

For Sowing Wheat, Barley, Oats, Buckwheat, Rye, Grass Seed, Etc.

Sows from four to eight acres per hour at a common walking gait, throwing out wheat a distance of forty feet wide. These machines are the acknowledged superior to all others of their class, and by their use a saving of four-fifths the labor and one-third the seed can be effected.

Price.....\$3 50

THE "ECLIPSE" WEEDER.

This weeder is new this season. It has thirty-nine $\frac{1}{32}$ round oil tempered spring steel teeth which at their upper ends are formed in loops, and are held firmly to the bars by malleable holders. The shafts are adjustable to the size of the horse. By keeping the horse between the rows and raising the teeth that come over the plants and adjusting the others to the profile of the ground thorough work can be done, and this weeder can be used after all other kinds have to be laid aside.

Price\$10 00

The Wiard Hand Corn Planter.

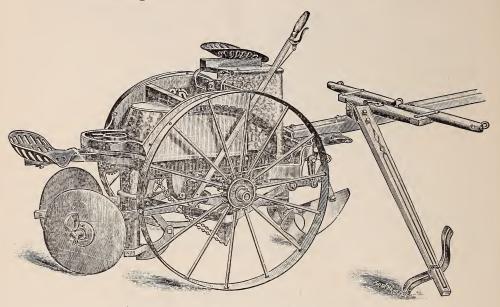
The only hand planter that drops the seed first into a receptacle and then into the ground, instead of directly from the magazine, thus insuring uniform depth for every hill. Plants as fast as a man can walk, and with more precision than is possible in the old way. The depth of plant-



ing is regulated exactly to suit the operator, by raising or lowering the adjusting slide. It is by far the best hand planter made.

Price\$2 00

The Improved Robbins Potato Planter.



The operation of the planter is simple. The opening plow throws out a free furrow; immediately following comes the deposit of fertilizer in a broad stream, six inches wide, across the bottom of furrow.

The drill tube, through which the seed is dropped, about two inches below the fertilizer is immediately followed by a pair of large steel discs, adjustable, and covering the row with a full, free covering.

The seed is not punctured or injured. Neither can any injury result from contact of seed with fertilizer, as the former is deposited below the fertilizer, and the latter is also thoroughly mixed with soil. No waste of fertilizer material, as the flow can be instantly shut off. Plants at distances of 12, 15, 17, 18½ or 20 inches.

The draft of the machine is light, the wheels being high, with wide concave rims. The draft also depends upon the depth of planting and the angle at which the discs are set. No side draft is possible, as the gearing is driven from both wheels.

Price of Planter, with Fertilizer Attachment......\$65 00 "Pea Sower Attachment...........5 00

TESTIMONIALS.

NEWPORT, R. I., Jan. 9, 1899. WALTER A. POTTER & CO.

Gentlemen: We have used the Robbins Potato Planter two (2) years and have only good words to say about it. Have planted eighteen (18) acres of potatoes each year, and the more we use the planter the better we like it.

DAVID E. CHASE, ALBERT L. CHASE. MIDDLETOWN, R. I., Jan. 11, 1899.

WALTER A. POTTER & Co.

Gentlemen: I have used both the ——and Robbins Potato Planters; and consider the Robbins Planter far superior to the

Yours truly.

H. D. DEBLOIS, JR.

The Superior Steel Field Roller.



Each section of this roller is made from a single sheet of hardened steel, rolled and riveted at the edge, and supported by oak felloes and wrought iron spokes. The spokes are double nutted and fit into iron corner blocks, which firmly lock together the rims, felloes and boxes.

NET PRICES.

No. 3, 6 ft.	3	sec	2\$27 00	
No. 7, 7 "	3	66	30 00	
ne Horse, 4	ft.	. 2	sec 24 00	

Seeder attachment, complete, for 6 ft. roller, \$9.00; 7 ft. roller, \$10.00.

Stevens Fertilizer Sower.

The success, the past season, of this Fertilizer Sower has been beyond the inventor's most sanguine hopes. It has proved *all* and even *more* than was claimed for it, and with the *new* and *valuable improvements*, made for this season, it is far in advance of any other sower on the market. We *guarantee perfect satisfaction* on every machine.

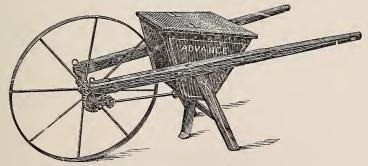
The machine is furnished with combined pole and shafts. In this combination the crooked shafts are used, overcoming the great objection to the straight shaft combination.

The fertilizer gauge is attached to the top of the box, the adjustment for sowing the fertilizer (from 200 to 4.000 lbs. per acre), being made by a lever so simple, a boy can operate it.

Send for full descriptive circular.

Price \$45 co

"Advance" Fertilizer Drill.



We claim the "Advance" to be the best low priced distributor on the market, and would call attention to its distributing disc, of *galvanized iron*, which can neither break nor rust; also to the wrought iron wheel, light and strong.

A shut-off to prevent the escape of fertilizer when wheeling around the end of row is a late improvement. The "Advance" is also a first-class tool for the delivery of peas and corn.

Price\$7 co

THE DEERING IDEAL MOWERS.



The success of the Deering Ideal Mowers has been largely due to their ease of operation in all conditions of grass, due in part to the roller and ball bearings, as well as to the correct principles upon which the machines are constructed.

So positive is the action of the gearing on the Deering Ideal that the knife starts the instant the wheels move, and the machine can be started without backing the team in the most difficult crops. The horizontal crank shaft allows the pitman to run easy without the jarring and wabbling on most mowers. A few of its many other good points are a floating cutter bar, serrated ledger plates and the adjustable drag bar that keeps the cutter bar in line, the knives in register, and at the same time protects the pitman.

TESTIMONIALS.

Rеновотн, Mass., Jan. 16, 1899. То W. A. Potter & Co.

Dear Sirs: Having thoroughly tested the Deering Ideal Mower I bought of you in 1895, I can truthfully say that in my opinion there is no better mower made. I am well satisfied with it in every respect. The foot lift is the best I have ever seen on any mower. I have sold several since you gave me the agency and they are all giving best of satisfaction. I shall expect to sell more this season than ever.

Yours,

W. B. Munroe.

CRANSTON, R. I.

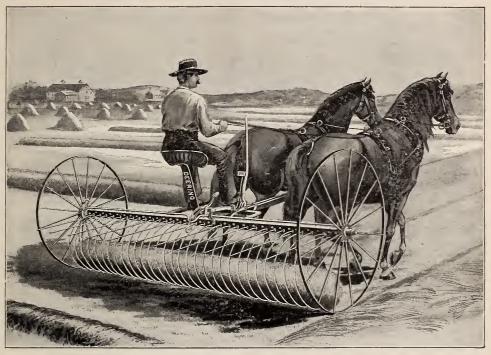
MESSRS. W. A. POTTER & Co.

Gentlemen: The 5 foot Deering Ideal Mower purchased of you last season, is all you claimed for it. I am fully satisfied with the machine and can honestly recommend it to any one desiring a first class up-to-date mower.

Yours truly,

CHAS. H. STONE.

DEERING SELF-DUMP RAKE.



The Deering Hay Rakes are made to give long and satisfactory service under the most difficult conditions.

Though only four years before the public, they have already taken first place among the rakes.

Their popularity is due to three things: Their durability, their economy, their ease of operation. Their durability is due to the fact that they are well made from sensible designs out of good steel. Their economy is due to the shape of the teeth, which enables the machine to clean the ground perfectly without scratching it, and to the freedom from breakage throughout the whole mechanism. Their ease of operation is due to the fact that like the Deering mower they are built on right principles.

The teeth are secured to the angle steel head independently of each other.

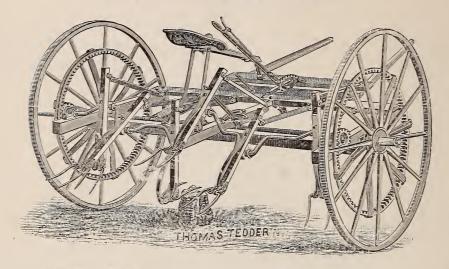
To replace a tooth, it is only necessary to remove one bolt.

RELIABLE SELF-DUMP RAKE.

This rake has the loose coil flat point tooth, a continuous steel axle, with a truss rod supporting the head preventing all danger of sagging. There is no slot board, but a slot in the back of the head itself, making the teeth perfectly loose and independent, allowing them to adapt themselves to uneven, rough and rocky ground. The dumping cog wheel is in the centre of the axle and entirely enclosed. The castings are largely malleable, and the rake is furnished with combined pole and shafts. In all respects it is a Reliable Rake.

THE THOMAS HAY TEDDER.

The only Successful Tedder in Heavy Hay. For One or Two Horses, as Desired.



The "Thomas" Tedder is so far ahead of all other tedders on the market that it must be seen and examined to realize its great superiority. A tedder gets so much jarring and racket in the field that it must be very strong throughout, and right there most tedders fail. A continuous steel axle is used to prevent the risk of bending or breaking.

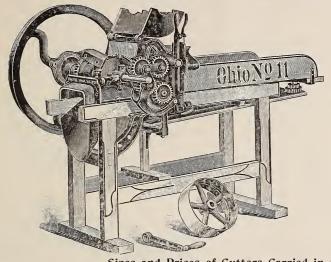
A spring is placed on front of the frame, which has a scope of six inches. By this method, when the fork strikes a stone, the frame is relieved and **prevents breakage**. Steel crank shafts are also used perfectly fitted, the journal and bearings reducing wear and friction. The steel fork is separate from the spring, and the greatest tension of the spring is when the fork is in position to use. As the fork is bent back by an obstruction the tension of the spring becomes weaker, allowing the fork to pass over a larger obstruction than any other tedder.

This tedder throughout is built in a most substantial manner, and of the very finest and strongest material, and though costing at first a little more than some others, will **outlast two of any other make** on the market.

THE STEEL ROYAL TEDDER.

To meet the demand for an all-steel outside-fork Tedder we offer the Royal. It is the strongest steel tedder with outside forks. The frame is made of steel angle bars and the wheels are steel with channel tires to prevent slipping. This Tedder is compact, solid and substantial, and attractive in appearance. It is furnished with combined pole and shafts.

The Ohio Feed and Ensilage Cutter.



These cutters by reason of the wide open throat and improved feeding device have a larger capacity than others. The knife shafts are steel. The bearings are wide and heavy and babbitted with high grade metal. The knives are secured to the solid knife head by lock nuts to prevent working loose and are backed up by set screws to hold them in place.

Sizes and Prices of Cutters Carried in Stock.

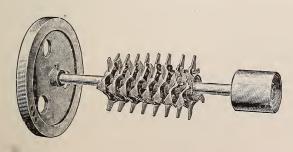
No.	9,	Hand P	ower, 4	knive	sl	List pri	ce	\$40 00
No.	11,	Power,	4	66		6.6		45 00
No.	13,	6.6	4	66		6.6		65 00
No.	16,	6.6	4	6.6		6.6		90 00
			WRITE	FOR	DISCOL	NT'		

CARRIERS OR ELEVATORS.

When ordered, we furnish Carriers for Nos. 11, 13, 16 and 18 "Ohio" Standard Cutters, which adapts them for elevating the material after it is cut.

The use of the Carrier in connection with Feed Cutters to elevate dry fodder into bins, lofts, etc., as well as green fodder into the silo, is daily increasing. It serves to keep the fodder away from the front of the machine, and by delivering it directly into the store-house, dispenses with one or two hands, which is a great saving to the operator. We consider the Carrier indispensable where large quantities of fodder are to be cut. Our Carriers are made of the best materials, and give perfect satisfaction.

SHREDDER CYLINDERS.



We can furnish for the Ohio cutter shredder cylinders for dry fodder which are interchangeable with the knife cylinder for the No. 11 and up. The shredder head is made up of a number of parts so that in case of breakage the cylinder is not entirely destroyed as is the case with most makes.

Send for full descriptive circular of these cutters.

POULTRY SUPPLIES.

Bowker's Animal Meal. It is not a stimulant, but a true animal food and is not intended to take the place of grain, grit or vegetables; but is a splendid substitute for meat, bones and shells. It is prepared from fresh beef and bones which are dried and cooked by steam, and then ground to an easily digested meal that is sweet, palatable and nutritious. Per 100 lb. bag, \$2.00.

Bone Meal. For mixing with soft feed, this is unsurpassed. Laying hens and young chicks are much benefited by this, especially during the winter months. Put up in 25 lb., 50 lb. and 100 lb. bags. Price per pound, 2½ cents.

ANIMAL

MAKES HENS LAY

Cut Clover. Prepared to meet the demand for a natural vegetable food. Price per 50 lb. bag, \$1.00; per 100 lb. bag, \$2.00.

Clover Meal. This is a clover hay ground to a fine meal, similar to middlings, and can be fed as easily. It promotes the health by enriching the blood and toning up the system. Price per 50 lb. bag, \$1.00.

Sheridan's Condition Powders. It is a powerful food digestive; therefore it assures perfect assimilation of the food elements. Strictly a medicine, not a food. Price, 2 lb. can, 80 cents; 4 oz. package, 20 cents

Darling's Ground Beef Scraps. These are strictly first quality, being ground from perfectly fresh meat. Price per 100 lb. bag, \$1.85 and \$2.00.

Ground Oyster Shells. These are thoroughly washed, dried and made sweet, then reduced to a size that easily passes through a screen of one-half inch mesh. Price per 100 lb. bag, 60 cents.

Mica Crystal Grit. This grit is prepared to meet the demand for a sharp, clean grit of a regular size, and has been thoroughly tested. Price per 100 lb. bag, 75 cents.

Pratt's Poultry Food. The guaranteed egg producer. Makes larger fowls and quickens the growth of young chickens. Prevents and cures all poultry diseases. Price, 26 oz. pkg., 25 cents; 5 lb. pkg., 60 cents; 12 lb. bag, \$1.25; 25 lb. bag, \$2.50.

Cracked Poultry Bone. Put up in 25 lb., 50 lb. and 100 lb. bags. Price per lb., 2 1/2c.



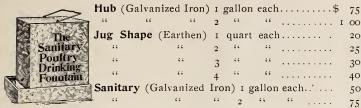
Tri-Plex Poultry Food. As Tri-Plex Poultry Food is not weighted with ground shell, or made bulky with inert material, it is, beyond question, the best poultry food in the market, and the cheapest to use. Price, 26 oz. pkg., 25 cents; 5 lb. pkg., 60 cents.

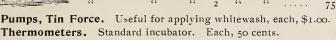
Tri-Plex Stock Food. It is so named because of its triple power of regulating the stomach, liver, and kidneys of animals. It keeps these important organs in order, so that diseases are prevented and cured, and robust health assured. Price per 7 lb. bag, 50 cents.

Vegetable Cutter, Banner. Will cut all roots and vegetables into fine chicken feed, leaving the cut feed in shape resembling little angle worms. They solve the problem of green food in winter. Price, \$5.00.

DRINKING FOUNTAINS.

66





Brass Leg Bands. Per doz., 20c.; \$1.00 per 100.

Brushes, Whitewash. For use in henhouse. Each, 50c., 75c., 950., \$1.10.



Mann's Swinging Feeding Tray. Hens annot scratch the food out or the dirt in. The weight of the hen tips the tray and throws her off. Upper rod tips also if the hen tries to roost over the pan. Price, 18 in., \$1.00; 27 in., \$1.25; 36 in., \$1.50.

25

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French Poultry Killing Knife. Made of finely tempered tool steel with nickel handle. Price each, 50c.

Poultry Netting. Clinton, Gilbert & Bennet best make. All widths from 1 to 6 ft., per

Chicken Netting. Closer mesh than the poultry. All widths. Per 100 sq. ft., \$1.10. Nest Eggs, China. The best and cleanest nest egg. Per dozen, 25c.

Caponizing Sets. Price complete with instructions, per set, \$2.50. Complete in velvet lined case, \$2.75.

Marking Punches. Nickel-plated with steel cutter and spring. Price, 25c. each.

Lambert's Death to Lice. A cheap and effective remedy for all poultry vermin. Price, 5 oz. pkg., 10c.; 15 oz. pkg., 25c.; 48 oz. pkg., 50c.; 100 oz. pkg., \$1.00.

German Roup Pills. These pills act directly on the glands and mucous membrane allaying all tendencies to fever. Price, per box. 25c.

MANN'S GREEN BONE CUTTERS.

No. 1,	With	Crank	• • • • • • • • • • • • • • • • • • •		 	 	 5 00
No. 1B,							
No. 3,	44	4.6	"		 ,	 	 12 00
No. 3,							
No. 2,	4.4		44	44	 	 	 18 40
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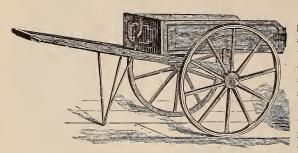




Cuts any kind of hay or clover, either dry or green, and more rapidly than any other. Every revolution of the balance wheel produces twelve cuts. All dangerous parts are enclosed.

Price,	with legs\$10 oc)
44	without legs 8 oc)

Water Barrel Truck, Hand Cart, Leaf Rack, Etc.



The **Barrel** is raised from the ground, carried to the place desired and can be readily detached from the truck while barrel is either full or empty. The body with trunions and spring catch make a very superior dumping hand cart. The **Leaf Rack** will be found extremely convenient for removing leaves, cut grass from the lawn, etc. Knocks down flat, taking very little room

for storage. We have steel wheels 1½, 2½ and 3½ inch tire, but always send truck with wheels 1½ inch tire unless otherwise specified. A Force Pump can be attached to the barrel and used for spraying trees and shrubbery with insecticides, watering plants and hot beds, etc.

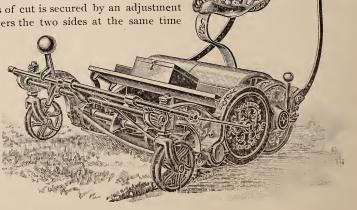
Truck	I ½	inch	tire,												٠.	\$7	OC
66	2 1/2	64				٠.										7	75
6.6	31/2	"														8	50
Barre1																2	oc
Hand																	
Leaf :																	
Force	Pur	ոթ														5	OC
Extra	Tru	mions	s, pa	ir	-									٠			5C



COLDWELL'S IMPROVED HORSE LAWN MOWER.

We guarantee this to be the best made. It has side-draft attachment to enable the horse to walk on the cut grass only, and caster rollers which will not mark the lawn. The evenness of cut is secured by an adjustment which raises and lowers the two sides at the same time by means of a simple lever movement; the same lever raises the knives from the

lever movement; the same lever raises the knives from the ground when driving over gravel walks or roads. The mowers are fitted with steel shafting and composition split bushings. The utmost care is taken to have the work manship perfect.



Price, 35 inch cut, \$75.00; 30 inch cut, \$65.00.

LAWN VASES.

FINISHED IN TERRA COTTA.

These Vases are made of the same material as the ordinary flower pot, attractive in appearance and superior to those of cast iron.

No. 373 (see cut) 26 inches diameter, 19 inches high; Capacity 2 bushels. Pedestal 23 inches high. Price complete, \$18.00.



No. 370, 28 inches diameter, 20 inches high; Capacity $3\frac{1}{2}$ bushels. Pedestal 24 inches high. Price complete, \$26.00.

No. 374, 25 inches diameter, 19½ inches high; Capacity 3 bushels. Pedestal 20 inches high. Price complete, \$16.00.

No. 389, 19 inches diameter, 15 inches high; Capacity 1 bushel, with saucer. Price \$4.50.

